



California Regulatory Notice Register

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The *California Regulatory Notice Register* is an official state publication of the Office of Administrative Law containing notices of proposed regulatory actions by state regulatory agencies to adopt, amend or repeal regulations contained in the California Code of Regulations. The effective period of a notice of proposed regulatory action by a state agency in the *California Regulatory Notice Register* shall not exceed one year [Government Code § 11346.4(b)]. It is suggested, therefore, that issues of the *California Regulatory Notice Register* be retained for a minimum of 18 months.

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PROPOSED ACTION ON REGULATIONS

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TITLE 8. DIVISION OF WORKERS' COMPENSATION

(DEPARTMENT OF INDUSTRIAL RELATIONS)

NOTICE OF PROPOSED RULEMAKING

Subject Matter of Proposed Amendment to Regulations: Workers' Compensation—
Audit Regulations

TITLE 8, CALIFORNIA CODE OF REGULATIONS SECTIONS 10100.2, ET SEQ.

NOTICE IS HEREBY GIVEN that the Administrative Director of the Division of Workers' Compensation, pursuant to the authority vested in him by Labor Code Sections 59, 129, 129.5, 133 and 5307.3, proposes to adopt the amended and proposed regulations described below after considering all comments, objections, and recommendations regarding the proposed action.

PROPOSED REGULATORY ACTION

The Department of Industrial Relations, Division of Workers' Compensation, proposes to adopt:

Proposed section 10100.2	Definitions
Proposed section 10103.2	Claim Log—Contents and Maintenance
Amended section 10104	Annual Report of Inventory
Amended section 10105	Auditing, Discretion of the Administrative Director
Proposed section 10106.1	Routine and Targeted Audit Subject Selection; Complaint Tracking; Appeal of Targeted Audit Selection
Proposed section 10107.1	Notice of Audit; Claim File Selection; Production of Claims Files; Auditing Procedure
Amended section 10108	Audit Violations—General Rules

Amended section 10109	Duty to Conduct Investigation; Duty of Good Faith
Proposed section 10111.2	Full Compliance Audit Penalty Schedule; Target Audit Penalty Schedule
Amended section 10113	Order to Show Cause Re: Assessment of Civil Penalty and Notice of Hearing
Proposed section 10113.1	Answer to Order to Show Cause
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Proposed section 10114.2	Affidavits
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Proposed section 10114.4	Determination
Amended section 10115.1	Appeal of Notice of Penalty Assessment—Filing and Contents
Repealed section 10115.3	Appeal of Civil Penalty

PUBLIC HEARING

A public hearing has been scheduled to permit all interested persons the opportunity to present statements or arguments, oral or in writing, with respect to the subjects noted above, on the following dates:

Date: September 13, 2002

Time: 10:00 am to 5:00 PM or conclusion of business

**Place: Gov. Hiram W. Johnson State Office Building, Auditorium
455 Golden Gate Avenue
San Francisco, California 94102**

The public hearing room is wheelchair accessible. Persons requiring additional accommodation of a disability are requested to alert the contact person identified below.

Please note that public comment will begin promptly at 10:00 a.m. and will conclude when the last speaker has finished his or her presentation. If public comment concludes before the noon recess, no afternoon session will be held. The Administrative Director requests, but does not require, that any persons who make oral comments at the hearing also provide a written copy of their comments. Equal weight will be accorded to oral comments and written materials.

AUTHORITY AND REFERENCE

Labor Codes sections 59, 133 and 5307.3 authorize the Administrative Director to adopt or amend regulations and to enforce the laws. Labor Code sections 129 and 129.5 authorize the Administrative Director to audit and impose penalties against claims administrators who fail to meet their obligations to promptly and accurately provide injured workers with the compensation to which they are entitled. The proposed regulations will further implement, interpret or make specific Labor Code sections 129 and 129.5.

INFORMATIVE DIGEST AND POLICY OVERVIEW

The Administrative Director of the Division of Workers' Compensation proposes the following new or amended regulations concerning the audit of workers' compensation claims.

Proposed section 10100.2 Definitions

The proposed regulation will apply only for injuries occurring on or after January 1, 2003 and concerns definitions which apply to regulations sections 10101 through 10115.3. The current regulation (section 10100.1) does not include definitions for the terms "general business practice," and "knowingly committed," which have been added to proposed section 10100.2. The proposed regulation includes definitions previously listed in section 10100.1 and also contains amended definitions of the terms "adjusting location," "audit subject," "claim," "claim file," "indemnity claim," "insurer," "investigation," and "third party administrator." These terms are used in Labor Code section 129 and 129.5 and the audit regulations. Clear definitions will help prevent disputes.

Proposed section 10103.2 Claim Log—Contents and Maintenance

Current regulations require a claims administrator to maintain a claim log that lists information pertaining to all work injury claims. Proposed Section 10103.2 will apply to claim log maintenance on or after January 1, 2003. In addition to the requirements that were contained in the current regulation, if a claim has been transferred to another location, the section will now require the claims administrator to indicate the new location on the log. Additionally, the new

location's claim log must list the claim for the year that the claim was initially reported, not the year the claim was transferred. Labor Code section 129 requires the Administrative Director to audit insurers, and a claim log is needed in order to determine which claims to audit.

Amended section 10104 Annual Report of Inventory

Section 10104 is amended to provide that the Annual Report of Inventory filed on or after April 1, 2003 shall report, as of the preceding January 1, the numbers of indemnity, denied, and medical-only claims. This change is needed to help the Audit Unit plan audits so that each audit subject can be audited at least once every five years as required by Labor Code Section 129 (effective 1/1/03), to help the Audit Unit evaluate possible target audit subject selections pursuant to the proposed Section 10106.1(c)(2) and (c)(3) of these regulations, and to determine penalty amounts based on the size of the adjusting location pursuant to Labor Code Section 129.5(b)(7)(effective 1/1/03).

Amended section 10105 Auditing, Discretion of the Administrative Director

Section 10105 is amended to provide that the Administrative Director may utilize the provisions of Government Code sections 11180 through 11191. These sections confer onto the head of an agency the power to conduct investigations and hearing, including issuing subpoenas, oaths, and delegating authority. Labor Code section 133 provides that the Administrative Director shall have the power and jurisdiction to do all things necessary required by the Labor Code, which includes conducting investigation and hearings.

Proposed section 10106.1 Routine and Targeted Audit Subject Selection; Complaint Tracking; Appeal of Targeted Audit Selection

This proposed section describes the process for selecting a subject for an audit on or after January 1, 2003, in order to comply with the legislative changes made to Labor Code sections 129 and 129.5 effective January 1, 2003. All adjusting locations will be subject to a routine audit once every five years.

The Audit Unit will select a subject for a target audit when its performance rating is among the worst 10% based on performance ratings for audits conducted in the three years before the year the audit subject was audited.

The Audit Unit will also select a subject for a target audit based on decisions or findings from the WCAB and/or Rehabilitation Unit, or based on complaints or information that indicate possible claims handling violations. The Audit Unit may also select targeted audit subjects based on data from the Workers' Compensation Information System, or for an audit

subject's failure to produce a claim for the Audit Unit within 30 days of request, or failure to pay or appeal a Notice of Compensation due issued by the Audit Unit. The notice of a targeted audit may be appealed as set forth in the section.

Proposed section 10107.1 Notice of Audit; Claim File Selection; Production of Claims Files; Auditing Procedure

This proposed section describes the process for conducting audits on or after January 1, 2003, in order to comply with the legislative changes made to Labor Code sections 129 and 129.5 effective January 1, 2003. It sets forth the procedure for noticing an audit and the sampling methodology for selecting the claims that will be audited. The section sets forth the procedure for calculating the audit subject's profile audit review performance rating. The section provides the method to determine the profile audit review performance rating of each audit and to establish a profile review audit performance standard each year. Those who meet or exceed the performance standard will not be assessed any administrative penalties; however, they will be issued Notices of Compensation Due pursuant to section 10110.

This section also provides the procedure for conducting Full Compliance Audits and the sampling methodology for selecting the claims that will be audited. The section sets forth the procedure for calculating the audit subject's full compliance audit performance rating and determining the full compliance audit performance standard each year.

Amended section 10108 Audit Violations—General Rules

This section provides the general rules that apply to all audits. It is amended to clarify: (1) that audit penalties will be based on an audited claim's status when the claim is audited; (2) that the mileage rate is thirty four cents (increased from twenty one cents) in compliance with the current law; (3) that the audit unit will not assess penalties for violations for failure to make payment of indemnity due if the total is less than ten dollars aggregate per file; (4) that nothing in the regulations bars the assessment of a civil penalty under Labor Code section 129.5; (5) that the Audit Unit may audit a companion or master claim to a randomly selected claim and consider that claim as randomly selected for purposes of determining whether or not the audit subject meets or exceeds performance standards; (6) that penalties may be assessed for failure to timely submit an accurate Annual Report of Inventory; (7) that penalties for late performance of an act may not exceed the penalty for failure to perform an act; (8) that if more than one claims administrator has adjusted a claim file, penalties will not be assessed for violations which occurred before the audit subjects

began adjusting the claim, except with regard to failure to pay compensation due; and (9) that successor liability will be imposed on subsequent claims administrators if there has been a substantial continuity of business and/or the successor business uses substantially the same work force.

Amended section 10109 Duty to Conduct Investigation in Good Faith

The current section requires claims administrators to conduct investigations upon receiving notice of an injury or notice of a claim, and to act in good faith. The amended section defines "acting in good faith."

Proposed section 10111.2 Full Compliance Audit Penalty Schedules; Target Audit Penalty Schedule

Effective 1/1/03, Labor Code section 129.5 requires audit penalties to be based on additional factors, including whether the audit subject has met or exceeded the profile audit review performance standard; whether a full compliance audit subject has met or exceeded the full compliance audit performance standard; and the size of the audit subject location. For full compliance audit penalties, Labor Code section 129.5 will allow the imposition of penalties up to \$40,000. No administrative penalties are to be imposed on audit subjects that pass the performance audit review. If an audit subject failed the performance audit review, but passes the full compliance audit, only penalties for unpaid or late paid compensation will be imposed.

Proposed section 10111.2 sets forth the audit penalty schedules in compliance with the new requirements of Labor Code section 129.5. This section will apply to audits conducted on or after January 1, 2003. However, for violations in claims with dates of injury between January 1, 1990 and December 31, 1993, penalty amounts may not exceed the amounts that would be assessed pursuant to section 10111. For violations in claims with dates of injuries between January 1, 1994 and December 31, 2002, penalty amounts may not exceed the amounts that would be assessed pursuant to section 10111.1. The penalty amounts in proposed section 10111.2 are based on the type of violation, taking into consideration the lateness of an act or the monetary value of the failure to act. The section sets forth when and how mitigation of penalties will be determined and applied. The section also provides how consideration of penalty amounts based on the size of the audit subject will be determined.

Amended section 10113 Order to Show Cause re Assessment of Civil Penalty and Notice of Hearing

Current section 10113 sets out the procedure regarding the issuance of an Order to Show Cause for an assessment of a civil penalty of up to \$100,000. In

compliance with Labor Code section 129.5, amended section 10113 provides that the Audit Unit shall file a complaint requesting the Administrative Director to issue an Order to Show Cause for the possible assessment of a civil penalty if a claims administrator fails to meet the full compliance audit performance standards in two consecutive full compliance audits. Also in compliance with the amended language of Labor Code section 129.5, section 10113 provides that the Administrative Director shall issue the Order to Show cause if he or she has reason to believe that an employer, insurer or third party claims administrator has knowingly committed or performed any of the practices set forth in Labor Code 129.5(e). Finally, the language requiring the hearing to be held not less than 60 days from the date the Order to Show Cause was served and mailed has been deleted.

Proposed section 10113.1 Answer to Order to Show Cause

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This proposed section provides the procedure for answering the Order to Show Cause re Assessment of Civil Penalty.

Proposed section 10113.2 Amended Complaint or Supplemental Order to Show Cause Before Submission of Case

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This proposed section provides that an amended Complaint or Order to Show Cause may be filed, and if new charges are presented, the claims administrator may file an amended answer.

Proposed section 10113.3 Administrative Director's Designation of Hearing Officer

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This proposed section authorizes the Administrative Director to delegate authority to a hearing officer. It also sets forth the authority that can be delegated.

Proposed section 10113.4 Written Statement and Supporting Evidence

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This proposed section sets forth the procedure concerning the filing of a written statement which must specify the legal and factual bases for the Answer. The written statement shall also contain a list of all witness and copies of all documents that the claims administrator intends on introducing into evidence at the hearing.

Proposed section 10113.5 Prehearing Conference; Subject Matter; Prehearing Order

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section sets forth the procedures regarding the prehearing conference.

Proposed section 10113.6 Subpoenas

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section provides that the Administrative Director may issue subpoenas for the attendance of persons and the production of documents.

Amended section 10114 Hearing

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section sets forth the procedure for the civil penalty hearing. In compliance with Labor Code section 129.5 (effective 1/1/03), it also sets forth that any claims administrator that fails to meet the full compliance audit performance standards in two consecutive full compliance audits shall be rebuttably presumed to have engaged in a general business practice of discharging and administering its compensation obligations in a manner causing injury to those dealing with it.

Proposed section 10114.1 Evidence; Examination of Witnesses

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section provides the rules pertaining to the introduction of evidence at a hearing.

Proposed section 10114.2 Affidavits

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section allows for a witness' declaration to be introduced into evidence provided that the witness was listed on the written statement, the declaration is made under penalty of perjury, copies of the declaration are provided to the parties at least twenty days before the hearing, and the opposing party has not demanded that the witness appear in person.

Proposed section 10114.3 Oaths

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This section authorizes the Administrative Director or designated hearing officer to administer oaths.

Proposed section 10114.4 Determination

Labor Code section 129.5(e) authorizes the Administrative Director to conduct a civil penalty hearing. This proposed section requires the Administrative Director to issue a written Determination setting forth

the basis for the Determination. It also sets forth the procedure for service of the Determination and when the Determination will become final.

Amended section 10115.1 Appeal of Notice of Penalty Assessment—Filing and Contents

Labor Code section 129.5(d) authorizes the Administrative Director to issue a penalty assessment. This section sets forth the procedure for appealing a Notice of Penalty Assessment. The proposed amendments are grammatical changes only, proposed in order to clarify the section.

Repealed section 10115.3 Appeal of Civil Penalty

Section 10115.3, which set forth the procedure for appealing an assessment of a civil penalty no longer complies with Labor Code section 129.5(g) (effective 1/1/03). The procedure to appeal an assessment of a civil penalty will be found in regulation section 10953.

STATE MANDATED LOCAL COSTS; REIMBURSEMENT

The Administrative Director has determined that the proposed regulations will not impose any new mandated program on local agencies and school districts. The California Supreme Court has determined that an increase in workers' compensation benefit levels does not constitute a new State mandate for the purpose of local mandate claims because the increase does not impose unique requirements on local governments. See *County of Los Angeles v. State of California* (1987) 43 Cal.3d 46. The requirements imposed on all employers by these proposed regulations, although not a benefit level increase, similarly do not constitute a new State mandate because the regulations apply to all employers, private and public, and not uniquely to local governments.

DETERMINATION OF DISCRETIONARY COSTS ON LOCAL AGENCIES

The proposed regulations may impose discretionary costs on local agencies and school districts. Any such costs, however, will be non-discretionary because the requirement that every employer comply with the requirements of California's workers' compensation laws is a statutory obligation. Furthermore, any such costs are non-reimbursable because the requirement for employers to comply with California's workers' compensation laws is not unique to local agencies or school districts and applies to all employers alike, public and private, including the State of California.

COST OR SAVINGS TO STATE AGENCIES

The proposed regulations may impose costs on State agencies. (State government accounts for about 3% of the occupational injuries and illnesses.) Any such costs are, however, are non-reimbursable since the requirement on an employer to comply with California's

workers' compensation laws is not unique to State agencies and applies to all employers alike, public and private. Because the proposed regulations will (1) eliminate penalties for audit subjects that meet or exceed the profile audit review performance standards, and (2) provide for penalties to be assessed only for violations involving late-paid and unpaid compensation against those audit subjects that meet or exceed the full compliance audit performance standards, the proposed regulations may result in possible cost savings.

COST OR SAVINGS IN FEDERAL FUNDING TO STATE

The proposed regulations will not affect any federal funding.

SIGNIFICANT STATEWIDE ADVERSE ECONOMIC IMPACT ON BUSINESS

The Administrative Director has concluded that the proposed regulations will not have a significant statewide adverse economic impact on businesses, including the ability of California businesses to compete with businesses in other states.

POTENTIAL COST IMPACT ON REPRESENTATIVE PRIVATE PERSONS OR DIRECTLY AFFECTED BUSINESSES

The Administrative Director has determined that the proposed regulations will not have a significant adverse economic impact on representative private persons or directly affected businesses.

The entities directly affected by the regulations which allow for increase audit penalties are those which administer workers' compensation claims in California. This includes three types of private businesses: (1) employers who are large and financially secure enough to be permitted to self-insure their workers' compensation liability and who administer their own workers' compensation claims; (2) private insurance companies which are authorized to transact workers' compensation insurance in California; and (3) third party administrators which are retained to administer claims on behalf of self-insured employers or insurers.

ECONOMIC IMPACT ON SMALL BUSINESSES

The Administrative Director has determined that small business will not be impacted by the proposed regulations. The businesses that are subject to audit penalties for failure to comply with the workers' compensation regulations are insurers, self-insured employers (who must by regulation have substantial net worth and income) and third party administrators, all of whom do not qualify as "small business."

**ASSESSMENT OF EFFECTS ON JOB AND/OR
BUSINESS CREATION, ELIMINATION
OR EXPANSION**

The Administrative Director has determined that the proposed regulations will likely have no net effect on the creation or elimination of existing businesses within California, or affect the expansion of current California businesses.

IMPACT ON HOUSING COSTS

The proposed regulations will have no effect on housing costs.

CONSIDERATION OF ALTERNATIVES

In accordance with Government Code section 11346.5(a)(13), the Administrative Director must determine that no reasonable alternative considered or that has otherwise been identified and brought to the Administrative Director's attention would be more effective in carrying out the purpose for which the actions are proposed or would be as effective and less burdensome to affected private persons than the proposed action.

The Administrative Director invites interested persons to present statement or arguments with respect to alternatives to the proposed regulations at the scheduled hearing or during the written comment period.

**AVAILABILITY OF INITIAL STATEMENT OF
REASONS, TEXT OF PROPOSED
REGULATIONS, RULEMAKING FILE AND
DOCUMENTS SUPPORTING THE
RULEMAKING FILE / INTERNET ACCESS**

An Initial Statement of Reasons and the text of the proposed regulations in plain English have been prepared and are available from the contact person named in this notice. The entire rulemaking file will be made available for inspection and copying at the address indicated below.

As of the date of this notice, the rulemaking file consists of the notice, the initial statement of reasons, the proposed text of the regulations in strikeout/underline format, and the Form 399. The documents in the pre-notice rulemaking file include the CHSWC report on the DWC Audit Function, the January 30, 1998 memo to the Rulemaking File regarding claim sample sizes, audit worksheets, the minutes from the Audit Advisory Committee Meetings, the Audit Advisory Committee Meeting sign-in sheets, and memo(s) from Audit Advisory Committee member(s).

In addition, the Notice, Initial Statement of Reasons, and proposed text of regulations may be accessed and downloaded from the Division's website at www.dir.ca.gov.

Any interested person may inspect a copy or direct questions about the proposed regulations and any supplemental information contained in the rulemaking

file. The rulemaking file will be available for inspection at the Department of Industrial Relations, Division of Workers' Compensation, 455 Golden Gate Avenue, 9th Floor, San Francisco, California, between 9:00 a.m. and 4:30 p.m., Monday through Friday. Copies of the proposed regulations, initial statement of reasons and any information contained in the rulemaking file may be requested in writing to the contact person.

**PRESENTATION OF ORAL OR WRITTEN
COMMENTS AND DEADLINE FOR
SUBMISSION OF WRITTEN COMMENTS**

Members of the public are invited to present oral or written statements, arguments or evidence at the public hearings. If you provide a written comment, it will not be necessary to present your comment as oral testimony at the public hearing.

In addition, any person may submit written comments concerning the proposed regulations prior to the close of the public comment period to:

Marcela Reyes
Regulations Coordinator
Department of Industrial Relations
Division of Workers' Compensation
Post Office Box 420603
San Francisco, CA 94142

Written comments may be submitted by facsimile transmission (FAX), addressed to the above-named contact person at (415) 703-4720. Written comments may also be sent electronically (via e-mail) using the following e-mail address: dwcrules@dir.ca.gov.

Unless submitted prior to or at the public hearing, Ms. Reyes must receive all written comments no later than 5:00 p.m. on September 13, 2002.

CONTACT PERSON

Nonsubstantive inquiries concerning this action, such as requests to be added to the mailing list for rulemaking notices, requests for copies of the text of the proposed regulations, the Initial Statement of Reasons, and any supplemental information contained in the rulemaking file may be requested in writing at the same address. The contact person is:

Marcela Reyes
Regulations Coordinator
Department of Industrial Relations
Division of Workers' Compensation
Post Office Box 420603
San Francisco, CA 94142

The telephone number of the contact person is (415) 703-4600.

**BACKUP CONTACT/PERSON CONTACT
PERSON FOR SUBSTANTIVE QUESTIONS**

In the event the contact person is unavailable, or to obtain responses to questions regarding the substance of the proposed regulations, inquiries should be directed to the following backup contact person:

Department of Industrial Relations
Destie Overpeck
Industrial Relations Counsel
Division of Workers' Compensation
Post Office Box 420603
San Francisco, CA 94142

The telephone number of the backup contact person is (415) 703-4600.

**AVAILABILITY OF CHANGES FOLLOWING
PUBLIC HEARING**

If the Administrative Director makes changes to the proposed regulations as a result of the public hearing and public comment received, the modified text with changes clearly indicated will be made available for public comment for at least 15 days prior to the date on which the regulations are adopted.

**AVAILABILITY OF THE FINAL
STATEMENT OF REASONS**

Upon its completion, the Final Statement of Reasons will be available and copies may be requested from the contact person named in this notice or may be accessed on the website: www.dir.ca.gov

AUTOMATIC MAILING

A copy of this Notice, the Initial Statement of Reasons, and the text of the regulations, will automatically be sent to those interested persons on the Administrative Director's mailing list.

If adopted, the regulations as amended will appear in Title 8, California Code of Regulations, Section 10100.2 et seq.

**TITLE 15. DEPARTMENT
OF CORRECTIONS**

NOTICE OF PROPOSED REGULATIONS

California Code of Regulations
Crime Prevention and Corrections
Division 3

NOTICE IS HEREBY GIVEN that the Director of the Department of Corrections (CDC), pursuant to rulemaking authority granted by Penal Code (PC) Section 5058, in order to implement, interpret and make specific PC Section 5054, proposes to amend section 3075.2 in the California Code of Regulations (CCR), Title 15, Division 3 relating to the payment of release funds.

PUBLIC HEARING

Date and Time: **September 9, 2002**
9:00 a.m.-10:00 a.m.

Place: Department of Water Resources
Auditorium
1416 Ninth Street
Sacramento, CA 95814

Purpose: To receive comments about this action.

PUBLIC COMMENT PERIOD

The public comment period will close **September 9, 2002 at 5:00 p.m.** Any person may submit public comments in writing (by mail, by fax or by e-mail) regarding the proposed changes. To be considered by the Department, comments must be submitted to the Department of Corrections, Regulation and Policy Management Branch, P.O. Box 942883, Sacramento, CA 94283-0001; by fax at (916) 322-3842; or by e-mail at RPMB@executive.corr.ca.gov before the close of the comment period.

CONTACT PERSON

Please direct any inquiries regarding this action to:

Rick Grenz, Chief,
Regulation and Policy Management Branch
Department of Corrections
P.O. Box 942883
Sacramento, CA 94283-0001
Telephone (916) 322-9702

In the event the contact person is unavailable, inquiries should be directed to the following back-up person:

Michael Smail
Regulation Management Unit
Telephone (916) 322-9702

Questions regarding the substance of the proposed regulatory action should be directed to:

Gloria Smith
Parole & Community Services Division
Telephone (916) 323-0451

LOCAL MANDATES

This action imposes no mandates on local agencies or school districts, or a mandate which requires reimbursement pursuant to Government Code Section 17561.

FISCAL IMPACT STATEMENT

- Cost or savings to any state agency: *None*
- Other non-discretionary cost or savings imposed on local agencies: *None*
- Cost or savings in federal funding to the state: *None*

EFFECT ON HOUSING COSTS

The Department has made an initial determination that the proposed action will have no significant effect on housing costs.

COST IMPACTS ON REPRESENTATIVE PRIVATE PERSONS OR BUSINESSES

The Department is not aware of any cost impacts that a representative private person or business would necessarily incur in reasonable compliance with the proposed action.

SIGNIFICANT STATEWIDE ADVERSE ECONOMIC IMPACT ON BUSINESS

The Department has initially determined that the proposed regulations will not have a significant statewide adverse economic impact directly affecting businesses, including the ability of California businesses to compete with businesses in other states.

EFFECT ON SMALL BUSINESSES

The Department has determined that the proposed regulations may not affect small businesses. It is determined that this action has no significant adverse economic impact on small business, because they are not affected by the internal management of state prisons.

ASSESSMENTS OF EFFECTS ON JOB AND/OR BUSINESS CREATION, ELIMINATION OR EXPANSION

The Department has determined that the proposed regulation will have no effect on the creation of new or the elimination of existing jobs or businesses within California, or affect the expansion of businesses currently doing business in California.

CONSIDERATION OF ALTERNATIVES

The Department must determine that no reasonable alternative considered by the Department, or that has otherwise been identified and brought to the attention of the Department, would be more effective in carrying out the purpose for which the action is proposed or would be as effective and less burdensome to affected private persons than the proposed regulatory action.

AVAILABILITY OF PROPOSED TEXT AND INITIAL STATEMENT OF REASONS

The Department has prepared and will make available the text and the Initial Statement of Reasons (ISOR) of the proposed regulations. The rulemaking file for this regulatory action, which contains those items and all information on which the proposal is based (i.e., rulemaking file) is available to the public upon request directed to the Department's contact

person. The proposed text, ISOR, and Notice of Proposed Action will also be made available on the Department's website <http://www.cdc.state.ca.us>.

AVAILABILITY OF THE FINAL STATEMENT OF REASONS

Following its preparation, a copy of the final statement of reasons may be obtained from the Department's contact person.

AVAILABILITY OF CHANGES TO PROPOSED TEXT

After considering all timely and relevant comments received, the Department may adopt the proposed regulations substantially as described in this notice. If the Department makes modifications which are sufficiently related to the originally proposed text, it will make the modified text (with the changes clearly indicated) available to the public for at least 15 days before the Department adopts the regulations as revised. Requests for copies of any modified regulation text should be directed to the contact person indicated in this notice. The Department will accept written comments on the modified regulations for 15 days after the date on which they are made available.

INFORMATIVE DIGEST/POLICY STATEMENT OVERVIEW

Penal Code Section 5054 vests with the Director the supervision, management and control of the prisons, and the responsibility for the care, custody, treatment, training, discipline, and employment of inmates.

Penal Code Section 5058 authorizes the Director to prescribe and amend regulations for the administration of prisons. This action proposes amendments to Section 3075.2 (d) of Title 15 of the California Code of Regulations to clarify provisions regarding funds provided by the Department to inmates who are released from prison or from a civil addict commitment.

The lack of specific language clarifying the funds intended purpose has created the misperception that these sums allocated as release funds are intended as "payment" for being released from prison. A releasee/parolee may be picked up and placed in custody in another jurisdiction because of an outstanding warrant, or returned to custody for a new offense, before receiving any or all of the designated release funds. Because of unclear language, affected persons believe that they should be able to receive these funds in jail or prison and use them to buy canteen items or pay for procurable services, such as postage or legal copying. These proposed changes are necessary to ensure effective and appropriate use of these State resources

that are intended for the rehabilitative purpose of assisting the releasee/parolee's reintegration back into community living.

Many inmates are paroled to a community where resources to help them make a new start are insufficient, not obtainable immediately, or simply unavailable. Inmates' family and social ties in the community may have been severed by the physical separation and social stigma of imprisonment. The releasee/parolee needs these funds for food, temporary housing, transportation and other basic necessities. Even those who will have the immediate support of family or friends and/or have a job lined up upon release will need funds to pay for initial living/work-related expenses.

TITLE 23. STATE WATER RESOURCES CONTROL BOARD

CHAPTER 6 RULES GOVERNING REVIEW BY STATE BOARD OF ACTION OR FAILURE TO ACT BY REGIONAL BOARD

NOTICE OF PROPOSED RULEMAKING APRIL 2002

The State Water Resources Control Board (State Board) proposes to adopt the amended regulation described below after considering all comments, objections, and recommendations regarding the proposed action.

PROPOSED REGULATORY ACTION

The State Board proposes to amend portions of Chapter 6 of Division 3 of Title 23 of the California Code of Regulations (CCR). This Chapter concerns the review by the State Board of actions or failures to act by the Regional Boards.

WRITTEN COMMENT PERIOD

Any person may submit written comments relevant to the proposed regulatory action to the State Board. The written comment period closes at 5:00 p.m. on September 2, 2002. The State Board will only consider written comments received at the State Board offices by that time. Submit comments to:

Marleigh Wood
Office of Chief Counsel
State Water Resources Control Board
P.O. Box 100
Sacramento, CA 95812
Telephone: 916/341-5169

Comments may also be hand-delivered to 1001 I Street, 22nd floor, Sacramento, CA 95814, or e-mailed to: MWood@exec.swrcb.ca.gov or faxed to (916) 341-5199.

To be added to the mailing list for this rulemaking, and to receive notification of updates of this rulemaking, please send your name and address to Marleigh Wood at the above postal address or e-mail address. Individuals who receive this notice by mail are already on the mailing list.

PUBLIC HEARING

The SWRCB has not scheduled a public hearing on the proposed action. However, interested parties may make a written request for a hearing no later than fifteen (15) days prior to the close of the written comment period.

AUTHORITY AND REFERENCE

Section 1058 of the California Water Code authorizes the State Board to adopt the proposed regulations, which would implement, interpret, or make specific the following State statute: Water Code Section 13320.

INFORMATIVE DIGEST

Chapter 6 of Division 3 of Title 23 of the California Code of Regulations sets forth the rules by which the State Board reviews actions and failures to act by Regional Boards that reach the State Board pursuant to the petition process in Water Code Section 13320. Existing rules have been in place for more than 20 years and experience has indicated that some changes are needed to make the process more efficient and fair to all parties.

Section 2050 sets forth the required contents of a petition. The proposed regulation removes two superfluous requirements involving mailing lists and notices to the Regional Board, adds language requiring references to transcripts and records where appropriate, and adds a new requirement that the petitioner affirm that the issues raised in the petition were presented to the Regional Board or provide an explanation why such was not the case. The proposed regulation clarifies the process of filing a petition and makes specific provision for filing by facsimile and e-mail under some circumstances. Finally, the proposed regulation provides that, if the Regional Board action took place after notice and opportunity to comment, the petition to the State Board is limited to the contentions raised before the Regional Board.

Section 2050.5 deals with time limits. The existing requirement that interested parties respond to a complete petition within 20 days has been changed to 30 days. Service requirements are clarified. The time for review is changed only in cases where the State Board holds a hearing, from 270 days to either 330 days or 120 days after the close of the hearing. Specific provisions are made for holding petitions in abeyance.

Section 2050.6 is added to deal with acceptance of supplemental evidence. A person seeking to present supplemental evidence not presented to the Regional Board must seek permission to do so, explaining why it was not possible to make it available to the Regional Board. Time limits may be set and a hearing to admit the supplemental evidence may be held.

Section 2051 deals with defective petitions. Clarifying language is added.

Section 2052 deals with the actions the State Board may take with respect to a petition. Clarifying language is added, as is a provision that the executive director may, on behalf of the State Board, refuse to review an action or failure to act of a Regional Board if the petition fails to raise issues that are appropriate for review.

Section 2053 deals with stay orders. The proposed regulation provides clarifying language and further provides that a stay hearing may be conducted by a single State Board member. The proposed regulation also requires the State Board to review and act on a request for stay within 60 days of receipt of a complete request, a time period that may be extended with the agreement of the petitioner.

Section 2064 deals with the record before the State Board. This revised regulation provides that the decision of the State Board must be based on the record before the Regional Board together with any supplemental evidence properly added by the State Board.

Section 2066 deals with the workshop meeting. The proposed regulation provides clarifying language and eliminates the provisions providing for introduction of supplemental evidence which has been made redundant by the addition of section 2050.6.

Section 2067 deals with the formal disposition of a petition. The proposed regulation provides clarifying language as well as specific guidelines for the introduction of written arguments after the workshop session.

POLICY STATEMENT OVERVIEW

The State Board receives well over a hundred petitions every year. The disposition of those petitions, whether by dismissal or by adoption of a formal order, involves many necessary procedural steps. The rules for filing and processing petitions have not been updated in over twenty years and many flaws have been found to exist. These regulations formalize several procedures that have been in place informally (such as holding petitions in abeyance and the dismissal of non-substantial petitions by the Executive Director) and, clarifies many of the rules regarding such things as supplementing the record, conducting hearings on stays, and submitting further argument after a workshop. Timelines are added (60 days for

acting on stay) and modified (30 days to respond to a petition; additional times for action if a hearing is held.) Superfluous requirements are eliminated (preparing a list of interested persons) and modern technology is acknowledged (e-mail filing in some cases.)

The overall process outlined in the revised regulations more closely tracks the procedures used by other administrative agencies and the courts. Practice under the revised rules should be more fair and more predictable.

DISCLOSURES REGARDING THE PROPOSED ACTION

The State Board has made the following determinations:

- Mandate on local agencies and school districts: No new mandate to local agencies or schools is proposed.
- Cost or savings to any State agency: None.
- Cost to any local agency or school district which must be reimbursed in accordance with Government Code Sections 17500 through 17630: None.
- Other non-discretionary cost or savings imposed on local agencies: None.
- Cost or savings in Federal funding to the State: None.
- Significant statewide adverse economic impact directly affecting business including the ability of California businesses to compete with businesses in other states: None.
- Potential cost impact on private persons or directly affected businesses: The State Board is not aware of any cost impacts that a representative private person or business would necessarily incur in reasonable compliance with the proposed action.
- Adoption of this amendment will not (1) create or eliminate jobs within California; (2) create new businesses or eliminate existing businesses within California; or (3) affect the expansion of businesses currently doing business within California.
- Significant effect on housing costs: None.

SMALL BUSINESS DETERMINATION

The State Board has determined that the proposed amendment does not affect small business. It will not affect small business because this procedural regulatory change does not directly regulate small business: it does not require reports, does not affect costs, etc.

CONSIDERATION OF ALTERNATIVES

In accordance with Government Code section 11346.5, Subdivision (a)(13), the State Board must determine that no reasonable alternative is considered or that has otherwise been identified and brought to its

attention would be more effective in carrying out the purpose for which the action is proposed or would be as effective and less burdensome to affected private persons than the proposed action.

The State Board invites interested persons to present statements or arguments with respect to alternatives to the proposed amendment at any hearing that may be requested or during the written comment period.

CONTACT PERSONS

Inquiries concerning the substance of the proposed action may be directed to:

Marleigh Wood
Office of Chief Counsel
State Water Resources Control Board
P.O. Box 100
Sacramento, CA 95812
Telephone: 916/341-5169
E-mail address: Mwood@exec.swrcb.ca.gov

You may also direct requests for copies of the proposed text of the amended regulation, the initial statement of reasons, the modified text of the amended regulation, if any, or other information upon which the rulemaking is based to Ms. Wood at the above address. In the event that Ms. Wood is not available to respond to inquiries, please contact:

Ted Cobb
Office of Chief Counsel
State Water Resources Control Board
P.O. Box 100
Sacramento, CA 95812
Telephone: 916/341-5171
E-mail address: Tcobb@exec.swrcb.ca.gov

AVAILABILITY OF INITIAL STATEMENT OF REASONS AND TEXT OF PROPOSED AMENDMENT/INTERNET ACCESS

An initial statement of reasons and the text ("express terms") of the proposed regulation have been prepared and are available from the contact person named in this notice. The State Board will have the entire rulemaking file available for inspection and copying throughout the rulemaking process at its office at the above address. As of the date this notice is published in the Notice Register, the rulemaking file consists of this notice, the proposed text of the amended regulation, and the Initial Statement of Reasons. The documents relating to this proposed action may be found on the State Board website at the following address: <http://www.swrcb.ca.gov>

AVAILABILITY OF CHANGED OR MODIFIED TEXT

After any hearing and considering all timely and relevant comments received, the State Board may adopt the proposed regulations substantially described

in this notice. If the State Board makes modifications which are sufficiently related to the originally proposed text, it will make the modified text—with changes clearly indicated—available to the public for at least 15 days before the State Board adopts the regulation as revised. Any such modifications will also be posted on the State Board website. Please send requests for copies of any modified regulation to the attention of Tim Regan at the address indicated above. The State Board will accept written comments on the modified regulation for 15 days after the date on which they are made available.

AVAILABILITY OF FINAL STATEMENT OF REASONS

Upon its completion, the Final Statement of Reasons will be available and copies may be requested from the contact person named in this notice or may be accessed on the website listed above.

TITLE 27. CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

NOTICE OF PROPOSED RULEMAKING

ENVIRONMENTAL PROTECTION

DIVISION 2. SOLID WASTE

CHAPTER 2. DEFINITIONS

CHAPTER 3. CRITERIA FOR ALL WASTE MANAGEMENT UNITS, FACILITIES, AND DISPOSAL SITES

CHAPTER 4. DOCUMENTATION AND REPORTING FOR REGULATORY TIERS, PERMITS, WDRS, AND PLANS

PROPOSED REGULATORY ACTION

The California Integrated Waste Management Board (CIWMB) proposes to amend Title 27, California Code of Regulations (27 CCR), Division 2, Chapter 2 (Section 20164), Chapter 3 (Section 21110), and Chapter 4 (Sections 21570, 21640, 21685, 21780, 21860, 21865, and 21870). The proposed regulations are intended to modify and clarify the application of existing regulations to landfill closure and postclosure maintenance.

WRITTEN COMMENT PERIOD

Any interested person, or his or her authorized representative, may submit written comments relevant to the proposed regulations to the CIWMB. The written comment period for this rulemaking ends at 5:00 p.m. on September 2, 2002. The CIWMB will

also accept written comments during the public hearing described below. Please submit your written comments to:

Michael Wochnick
California Integrated Waste Management Board
Permitting and Enforcement Division
P.O. Box 4025
Sacramento, CA 95812-4025
FAX: (916) 319-7334
E-mail: mwochnic@ciwmb.ca.gov

PUBLIC HEARING

CIWMB staff will conduct a public hearing at the Joe Serna, Jr. Cal/EPA Building, 2nd Floor Sierra Hearing Room, 1001 I Street, Sacramento, California on September 9, 2002. The hearing will begin at 9:00 a.m. and conclude after all testimony is given. The CIWMB requests that persons who make oral comments at the hearing also submit a written copy of their testimony at the hearing. The Sierra Hearing Room Auditorium is wheelchair accessible.

INFORMATIVE DIGEST

The Integrated Waste Management Act (Act) [AB 939 (Sher), Stats. 1989, c. 1095] and Public Resources Code (PRC) Section 40000 et seq. provides for the protection of public health and safety and the environment through waste prevention, waste diversion, and safe waste processing and disposal. PRC Section 40502 requires the CIWMB to adopt rules and regulations to implement this Act. PRC Section 43020 requires the CIWMB to adopt and revise regulations, which set forth minimum standards for solid waste handling, transfer, transformation, composting, and disposal. Regulations in California Code of Regulations, Title 27, Division 1, Chapters 2, 3, and 4, set forth minimum standards for landfill closure and postclosure maintenance.

At the request of the Joint Legislative Audit Committee, the Bureau of State Audits (Auditor) conducted an audit of the Integrated Waste Management Board's (Board or IWMB) oversight of the State's solid waste landfills. The Audit Report, entitled "California Integrated Waste Management Board: Limited Authority and Weak Oversight Diminish Its Ability to Protect Public Health and the Environment" and released by the Auditor in December 2000, contains two (2) recommendations with respect to regulations for closure and postclosure maintenance of landfills. The report found that:

"California's regulations relating to closed landfills are vague and allow landfill operators to delay closure for extended periods . . . As a result, operators are delaying closures, using a variety of mechanisms such as taking long

periods to submit final closure plans and slowing waste acceptance to very low levels, a process known as "trickling waste."

"[c]urrently neither the board nor any other entity serves as the coordinating agency, and the board has limited authority in directly ensuring that closure plans are submitted and implemented as required. Consequently, the board believes that the lack of coordination, consistency, and cooperation with other agencies on certain issues hinders effective closure activities . . ."

The report recommends that the IWMB should:

- Modify its regulations to prevent Local Enforcement Agencies (LEAs) from indefinitely extending deadlines for submitting closure plans.
- Modify its regulations to reestablish its role as the coordinating agency for the review and approval of closure plans.

In response to the Audit Report, the Board in May 2001 (Resolution 2001-135) directed staff to amend regulations to:

1. Allow LEA's to issue permits for closed landfills;
2. Control "trickling" waste and/or delaying closure while taking into account the special needs of rural jurisdictions;
3. Require approval of closure plans for solid waste facility permit concurrence; and
4. Reestablish the Board as coordinating agency for closure plans review.

Allow LEAs to issue permits for closed landfills

Operators are ceasing operating landfills without obtaining closure plan approval and implementing closure activities. Issuance of permits that reflect closure would help to address this issue by enhancing the LEA's enforcement authority. If permits are issued, additional enforcement options are available since a violation of permit conditions affords other enforcement opportunities. Furthermore, statute is nebulous concerning the direct enforceability of closure plan provisions absent a permit.

The proposed regulation states that the final or partial final closure and postclosure maintenance plans are considered to be a Report of Facility Information amendment and processed accordingly. In addition, the provisions of the closure plans are incorporated by reference as a condition of the existing solid waste facility permit.

Control "trickling" waste and/or delaying closure while taking into account the special needs of rural jurisdictions

Landfill operators are slowing waste acceptance to very low levels ("trickling") to delay or avoid closure. Delaying landfill closures leaves the landfill in an

unclosed state and perpetuates the time the landfill may pose a threat to public health and safety and the environment.

The proposed regulation for “trickling” landfills addresses two situations: (1) where a landfill is not receiving any flow (i.e., long-term inactive) and (2) where a landfill is receiving very small amounts of waste compared to permitted or previous normal waste flow (i.e., trickling). The trickling standard consists of three parts: the flow limit under which a landfill would be presumed to potentially be delaying or avoiding closure; the criteria for which an extension from the requirement to begin closure may be appropriate; and the implementation process for the review and approval/denial of the extensions.

Require approval of closure plans for solid waste facility permit concurrence

Operators are not obtaining approval of closure plans in a timely manner. Current standards only require that closure plans be considered “complete” (i.e., only contain enough information to allow for review) for the Board to concur with permit issuance. Complete plans do not ensure that public health and safety and the environment are being fully protected. Approved closure plans would allow for staff to determine that the plans fully comply with standards for the protection of public health and safety and the environment. Furthermore, once the permit is issued the operator has limited incentive to obtain approval of the closure plan. Board and LEA staffs are limited in the actions they can take to require landfill operators to comply with existing closure plan requirements. Also, the Board may be acting on permits without staff reviewing closure plans including cost estimates.

The proposed regulation requires that for Board concurrence with a solid waste facilities permit, that closure and postclosure maintenance plans be deemed consistent with closure and postclosure maintenance state minimum standards by the Board for those portions of the plans subject to Board jurisdiction. The closure plans may be processed concurrently with the solid waste facility permit. The proposed regulation will provide added assurance that closure and postclosure maintenance plans adequately address state minimum standards while at the same time not impacting current permit processing timelines.

Reestablish the Board as coordinating agency for closure plan review

Operators are not always submitting closure plans when required or in a timely manner. Since the Board is not the coordinating agency, enforcement action to obtain approvable closure plans falls to the LEA and RWQCB. The Board has limited authority in directly ensuring that closure plans are submitted as required and reviewed in a timely manner.

The proposed regulations reestablishes the IWMB as the coordinating agency for closure plan review but do allow for the LEA or Regional Water Quality Control Board to be the coordinating agency on a case-by-case basis if deemed appropriate by the regulatory agencies.

POLICY STATEMENT OVERVIEW

The CIWMB has determined that landfills can pose a threat to public health, safety, or the environment, and, therefore, landfills should be regulated including during closure and postclosure maintenance. The proposed regulations modify and clarify existing regulations regarding the closure and postclosure maintenance of landfills.

PLAIN ENGLISH REQUIREMENTS

CIWMB staff prepared the proposed regulations pursuant to the standard of clarity provided in Government Code Section 11349 and the plain English requirements of Government Code Section 11342.580 and 11346.2(a)(1). The proposed regulations are considered non-technical and are written to be easily understood by those parties that will use them.

AUTHORITY AND REFERENCES

PRC Sections 40502, 43020, and 43021 provide authority for these regulations. The purpose of the proposed regulations is to implement, interpret, and make specific PRC Sections 40053, 43020, and 43021.

FEDERAL LAW OR REGULATIONS MANDATE

Federal law or regulations do contain general criteria for preparation of closure and postclosure maintenance plans and the requirement to properly close landfills once they have ceased receiving waste. The proposed regulations are consistent with the Federal standards.

LOCAL MANDATE AND
FISCAL DETERMINATIONS

CIWMB staff has determined that the proposed regulations impose a mandate on local agencies that serve as CIWMB certified local enforcement agencies. These agencies will incur costs resulting from regulatory permitting and inspection requirements. The mandate does not require state reimbursement because the agencies are authorized by PRC Sections 43213 and 44006(c) to charge a fee to recover the costs of performing these services.

CIWMB staff has determined that the proposed regulations do not impose: 1) a mandate on local school districts that requires state reimbursement pursuant to Government Code, Division 4, Part 7 (commencing with Section 17500); 2) significant costs or savings to any state agency; 3) costs to any local

agency or school district required to be reimbursed under Government Code, Division 4, Part 7 (commencing with Section 17500); 4) other non-discretionary costs or savings on local agencies; or 5) costs or savings in federal funding to the state.

EFFECT ON HOUSING COSTS

CIWMB staff made an initial determination that the proposed regulations will not have a significant effect on housing costs.

EFFECT ON BUSINESSES

CIWMB staff made an initial determination that the proposed regulations will not have a significant, statewide adverse economic impact directly affecting businesses, including the ability of California businesses to compete with businesses in other states.

EFFECT ON SMALL BUSINESSES

The impact on some facilities could represent an inconsequential increase in labor costs and a slight increase in the cost of permit and inspection fees.

EFFECT ON CREATION OR ELIMINATION OF JOBS, EXISTING OR NEW BUSINESS IN THE STATE OF CALIFORNIA

CIWMB staff has determined that the proposed regulatory action will not affect: 1) the creation or elimination of jobs within the State of California; 2) the creation of new businesses or the elimination of existing businesses within California; or 3) the expansion of businesses currently doing business with the state.

COST IMPACTS ON REPRESENTATIVE PRIVATE PERSONS OR BUSINESSES

The IWMB has determined that the regulations will have some benefit by clarifying existing definitions and clarifying the landfill closure and postclosure process.

CONSIDERATION OF ALTERNATIVES

The CIWMB must determine that no reasonable alternative considered by the CIWMB or that has otherwise been identified and brought to the attention of the CIWMB would be more effective in carrying out the purpose for which the action is proposed, or would be as effective and less burdensome to affected private persons than the proposed action. The CIWMB invites interested persons to present statements or arguments with respect to alternatives to the proposed regulations during the written comment period.

CONTACT PERSONS

Inquiries concerning the proposed administrative action or the substance of the proposed regulations may be directed to:

Michael Wochnick
California Integrated Waste Management Board
Permitting and Enforcement Division
P.O. Box 4025
Sacramento, California 95812-4025
(916) 341-6318
FAX: (916) 319-7334
E-mail: mwochnic@ciwmb.ca.gov

Back-up contact person to whom inquiries concerning the proposed administrative action may be directed:

Steven Levine
California Integrated Waste Management Board
Legal Office
P.O. Box 4025
Sacramento, California 95812-4025
(916) 341-6064
FAX: (916) 341-7450
E-mail: slevine@ciwmb.ca.gov

AVAILABILITY OF STATEMENT OF REASONS AND TEXT OF PROPOSED REGULATIONS

The CIWMB will have the entire rulemaking file, and all information upon which the proposed regulations are based, available for inspection and copying throughout the rulemaking process at the above address. As of the date this notice is published in the Notice Register, the rulemaking file consists of this notice, the proposed text of the regulations, and the initial statement of reasons. Copies may be obtained by contacting Michael Wochnick at the address, e-mail, or telephone number listed above. For more timely access to the proposed text of the regulations, and in the interest of waste prevention, interested parties are encouraged to access the CIWMB's website at <http://www.ciwmb.ca.gov/rulemaking/closure>. Additionally, the Final Statement of Reasons will be available at the above listed Internet address or you may call the contact persons named above.

AVAILABILITY OF CHANGED OR MODIFIED TEXT

The CIWMB may adopt the proposed regulations substantially as described in this notice. If the CIWMB makes modifications which are sufficiently related to the proposed text, it will make the modified text—with changes clearly indicated—available to the public for at least 15 days before the CIWMB adopts the regulations as revised. Requests for the modified text should be made to the contact person. The CIWMB will mail any modified text to all persons who testify at a public hearing; all persons who submit written comments at a public hearing; all persons whose comments are received during the comment period; and all persons who request notification of the

availability of such changes. The CIWMB will accept written comments on the modified regulations for 15 days after the date on which they are made available.

GENERAL PUBLIC INTEREST

DEPARTMENT OF CONSERVATION

TO ALL INTERESTED PARTIES:

Enclosed please find the current list of mining operations eligible to sell materials to the State of California. These mining operations have demonstrated to the Department of Conservation that they have obtained a lead agency approved reclamation plan, financial assurance and fulfilled the annual reporting requirements as required by Public Contract Code (PCC) Section 10295.5. This list is required by Public Resources Code (PRC) Section 2717(b) and is published in the *California Regulatory Notice Register*.

Operations are listed by the California Mine Identification Number (e.g. 91-01-0000) and segregated by county. Due to mergers, acquisitions, or reorganizations, this number is the most reliable identifier.

Also, please note that this list includes selected mining operations which meet the requirements for listing under PCC Section 10295.5, but may have an approved closure/reclamation plan prohibiting additional mining and/or material sales. Please check with the appropriate lead agency to confirm a mine's status.

If you have any questions regarding this list, please contact the Reporting and Compliance Unit at (916) 323-9198.

AB 3098 SMARA Eligible List April 5, 2002

*(This list supersedes any previous list and will
expire July 5, 2002, upon publication
of the next quarterly list)*

County of Alameda

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-01-0002	— Radum (Hanson AGG Mid-Pacific, Inc.)
91-01-0003	— Niles Canyon Quarry (SRDC, Inc.)
91-01-0006	— La Vista Quarry (Dumbarton Quarry Associates)
91-01-0007	— Sunol (RMC Pacific Materials)
91-01-0009	— Eliot (RMC Pacific Materials)

91-01-0010	— Pleasanton Pit & Mill (Vulcan Materials/CalMat Division)
91-01-0012	— Mission Valley Rock/SMP-8 (Mission Valley Rock Company)
91-01-0013	— Mission Valley Rock Company (Mission Valley Rock Company)
91-01-0016	— Sheridan Quarry (Sheridan Rd. Partnership)

City of Fremont

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-01-0001	— Dumbarton Quarry (Dumbarton Quarry Association)

City of Oakland

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-01-0008	— Leona Quarry (Gallagher & Burk, Inc.)

County of Alpine

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-02-0001	— Merrill Barrow Pit (Stuart P. Merrill)
91-02-0002	— Gansberg Sand (Chris Gansberg, Jr.)
91-02-0003	— Diamond Valley Surface Boulder (Crockett Enterprises, Inc.)
91-02-0004	— Diamond Valley Borrow Site (Crockett Enterprises, Inc.)
91-02-0005	— Fredericksburg Gravel Pit (Teichert Aggregates)

County of Amador

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-03-0001	— Surian Litchfield Pit (Larimer-Surian Construction I)
91-03-0002	— North Carbondale Surface Mine (Jasper Mining)
91-03-0003	— China Hill Claim (VRA Enterprises)
91-03-0004	— Owens-Illinois Sand Pit (Owens-Illinois, Inc.)
91-03-0006	— Lincoln Mine (Sutter Gold Mining Company)
91-03-0008	— Arroyo Seco Ranch (Ione Mine) (RHI Refractories America)
91-03-0009	— Ione Red Clay Pit (Gladding McBean)
91-03-0010	— Buena Vista Clay Pit (Calaveras Cement Co.)
91-03-0011	— Ione Quarry (Hanson Aggregates WRP, Inc.)
91-03-0013	— Boring Shale Pit (Kreth, Inc.)
91-03-0014	— Newman Clay Pit (H. C. Muddox)
91-03-0015	— Berry Mine (H. C. Muddox)
91-03-0016	— Brown Ranch Pit (H. C. Muddox)

91-03-0017 — Plymouth Sand & Gravel (Plymouth Sand & Gravel)
 91-03-0019 — Irish Hill Pit (Kreth, Inc.)
 91-03-0020 — Jackson Valley Quarry (George Reed, Inc.)
 91-03-0021 — Lot 232 (Jackson Valley Energy Partners)
 91-03-0022 — Jackson Valley Mine (Jackson Valley Energy Partners)
 91-03-0024 — Upper Dry Creek Slate Mine (Industrial Minerals Co.)
 91-03-0027 — North Buckeye (Industrial Minerals Co.)

County of Butte

Mine I.D. Mine Name (Operated By)

91-04-0001 — Pentz Pit (Baldwin Contracting Co., Inc.)
 91-04-0004 — Robinson Pit—Oroville Wildlife Area (Robinson Construction Co., Inc.)
 91-04-0005 — Robinson Pit (Robinson Construction Co., Inc.)
 91-04-0006 — Bangor Rock Quarry—Site A (Roy E. Ladd, Inc.)
 91-04-0007 — Vance Avenue Pit #1 & Pit #2 (Robinson Construction Co., Inc.)
 91-04-0008 — Mathews ReadyMix—State Land (Mathews ReadyMix, Inc.)
 91-04-0011 — Table Mt. Quarry (Meridian Aggregates)
 91-04-0012 — Franklin Construction Company (Franklin Construction Co.)
 91-04-0014 — Lucky 7 Pit (Duke Sherwood Contracting)
 91-04-0018 — Almond Avenue Mine (Butte County Public Works)
 91-04-0019 — Dunstone Rock Quarry (Bauman Landscape)
 91-04-0020 — Blue Lead Mine (Blue Lead Mine, Inc.)
 91-04-0021 — Vance Avenue #2 (Robinson Construction Co., Inc.)
 91-04-0025 — Pine Creek (Anderson Brothers Corp.)

City of Oroville

Mine I.D. Mine Name (Operated By)

91-04-0022 — Ron Harmon Mine (Ron Harmon)

County of Calaveras

Mine I.D. Mine Name (Operated By)

91-05-0001 — Snyder Clay Pit (John J. Snyder)
 91-05-0002 — Royal Mountain King (Meridianbear Track Company)

91-05-0005 — John Hertzog Sand & Gravel (John Hertzog)
 91-05-0006 — Robie Ranch Gravel (Robie Ranch Gravel)
 91-05-0008 — Valley Springs Clay Pit (Co Family Limited Partnership)
 91-05-0009 — #6 Shale Quarry (Calaveras Cement Company)
 91-05-0010 — Quarry #7 (Calaveras Cement Company)
 91-05-0012 — Cataract Limestone Quarry (Calaveras Cement Company)
 91-05-0013 — Wolin & Sons Aggregate (Garamendi Family Trust)
 91-05-0014 — Hogan Quarry (Ford Construction Co., Inc.)
 91-05-0016 — McCarty Pit (Foothill Materials)
 91-05-0018 — Carson Hill Rock Products (Mark & Brad Sutton)

County of Colusa

Mine I.D. Mine Name (Operated By)

91-06-0001 — Thompson Quarry Colusa County (Teichert Aggregates)
 91-06-0009 — Robert C. Cousineau (Robert C. Cousineau)
 91-06-0010 — O'Sullivan Ranch Pit (Clearlake Redi-Mix)
 91-06-0012 — Brownstone Quarry (Banyan Transport Systems Inc.)
 91-06-0013 — Stony Creek Gravel Mine (Colusa County Road Dept.)

County of Contra Costa

Mine I.D. Mine Name (Operated By)

91-07-0001 — Byron Plant (Unimin Corporation)
 91-07-0003 — Clayton Quarry (Hanson Aggregates Mid-Pacific)
 91-07-0004 — Clayton (RMC Pacific Materials)
 91-07-0005 — Port Costa Materials, Inc. (Pacific Custom Materials, Inc.)
 91-07-0014 — Delta Topsoil, Inc./UP 95-2019 (Delta Topsoil, Inc.)
 91-07-0015 — Delta Topsoil, Inc./UP 96-2082 (Delta Topsoil, Inc.)
 91-07-0016 — Papini (L.H. Voss Materials Inc.)
 91-07-0017 — Sand Hill Ranch (F.T.G. Construction Mtrls., Inc.)
 91-07-0018 — Dwelley (Reeves Sand & Topsoil Co.)

City of Richmond

Mine I.D. Mine Name (Operated By)

91-07-0006 — Richmond Quarry (Dutra Materials)

91-07-0007 — Point Richmond Quarry (Bauman Landscape)

County of Del Norte

Mine I.D. Mine Name (Operated By)

91-08-0001 — Sultan Bar (North Coast Paving & Rock)
 91-08-0002 — Huffman Bar (North Coast Paving & Rock)
 91-08-0003 — Ranch Bar (Reservation Ranch)
 91-08-0004 — Tedson Bar (Tidewater Contractors, Inc.)
 91-08-0005 — Crockett Bar (Tidewater Contractors, Inc.)
 91-08-0006 — Hole Pit (Tidewater Contractors, Inc.)
 91-08-0007 — Upper Woodruff Bar (Westbrook-Weatherall)
 91-08-0008 — Stary Quarry (Tidewater Contractors, Inc.)
 91-08-0010 — Lopez Rock Quarry (HW LLC)
 91-08-0011 — Hunter Creek (Lowell K. Martin)
 91-08-0012 — Maris Pit (Del Norte County Road Dept.)
 91-08-0013 — Saxton Bar (Reservation Ranch)
 91-08-0014 — Scheve Rock Pit (Scheve Family Trust)
 91-08-0016 — Lower Rowdy Creek Pit (Del Norte County Road Dept.)

County of El Dorado

Mine I.D. Mine Name (Operated By)

91-09-0001 — Bear Creek Aggregates (Butte Equipment Rentals, Inc.)
 91-09-0004 — Chile Bar Mine (Placerville Industries, Inc.)
 91-09-0005 — Cool Cave Quarry (Spreckels Limestone & Agg Prod.)
 91-09-0006 — Timm Mine (Yellow Jacket) (Timm Trusts)
 91-09-0009 — Somerset Sand Mine (El Dorado County Planning)
 91-09-0010 — Lawyer Pit (Archie's Trucking & Backhoe)
 91-09-0011 — Cassill Placer Mine (Robert S. Perona Trust)
 91-09-0012 — Snows Road Pit (Snows Quarry Products)
 91-09-0015 — Marin Quarry (Sierra Pacific Industries)

County of Fresno

Mine I.D. Mine Name (Operated By)

91-10-0001 — Mont La Salle Materials Site (Fresno County Public Works)

91-10-0003 — Academy Quarry (Raymond Granite)

91-10-0004 — Al's Concrete (Al's Concrete)
 91-10-0005 — Coalinga Pit #1 (Granite Construction Company)
 91-10-0006 — Acme Rock (Acme Paving Co., Inc.)
 91-10-0007 — Coalinga Pit #2 (Granite Construction Company)
 91-10-0008 — Petry Sand Pit (Jesse's Equipment)
 91-10-0010 — Sanger (CalMat of Central California)
 91-10-0013 — Tulare Valley Rock/Zapato (Artesia Ready Mix Concrete)
 91-10-0014 — Rockfield (RMC Pacific Materials)
 91-10-0015 — Rockfield-Rouillard (RMC Pacific Materials)
 91-10-0016 — Maiorino Farms (Maiorino Farms)
 91-10-0017 — Central Valley Pit and Mill (Central Valley Ready Mix, Inc.)
 91-10-0018 — Tivy Valley Granite (Charles Raper)
 91-10-0019 — Gale Sand Products (Harry Wilmoth)
 91-10-0021 — Triple L/Panoche (Triple L. Land Co.)
 91-10-0024 — CalMat-Fresno (CalMat of Central California)
 91-10-0025 — Bruckner Gravel Pit (Orange Ave. Disposal Service)
 91-10-0026 — Bass Avenue Material Site (Fresno County Public Works)

County of Glenn

Mine I.D. Mine Name (Operated By)

91-11-0001 — Watts Pit (Glenn County Public Works Dept.)
 91-11-0002 — Kaiser Pit (Glenn County Public Works Dept.)
 91-11-0003 — Stoney Creek (Baldwin Contracting Co., Inc.)
 91-11-0004 — Orland Sand & Gravel Corp. (Orland Sand & Gravel Corp.)
 91-11-0005 — Spooner Pit (Valley Rock Products, Inc.)
 91-11-0006 — Stoney Creek (Valley Rock Products, Inc.)
 91-11-0007 — Orland Pit (Baldwin Contracting Co.)
 91-11-0008 — Whitney Pit (Whitney Construction)
 91-11-0010 — Jasper Pit (Jaxon Enterprises)
 91-11-0012 — County Road J and I-5 (Valley Rock Products, Inc.)
 91-11-0013 — Watts Pit (Valley Rock Products, Inc.)
 91-11-0014 — L&W Pit (Valley Rock Products, Inc.)
 91-11-0015 — Orland/Hambright (Baldwin Contracting Co.)

County of Humboldt

Mine I.D. Mine Name (Operated By)

91-12-0001 —	Halvorsen Quarry (Halvorsen Properties)	91-12-0033 —	Emmerson Bar (Redwood Empire Aggregates)
91-12-0002 —	Sandy Prairie (Mercer, Fraser Company)	91-12-0034 —	Charlie Hansen-Hansen Pit (Hansen Pit Mill)
91-12-0003 —	A-21 (Mercer, Fraser Company)	91-12-0035 —	R. Brown & Sons Quarry (Roger Brown Construction)
91-12-0004 —	Trinidad Quarry (Mercer, Fraser Company)	91-12-0036 —	Walsh Quarry (Walsh Quarry)
91-12-0005 —	Essex (Mercer, Fraser Company)	91-12-0037 —	Ammon Quarry (McIntosh Construction Company)
91-12-0006 —	Cooks Valley (Mercer, Fraser Company)	91-12-0038 —	Mason Quarry (Tim Mason)
91-12-0007 —	Willow Creek (Mercer, Fraser Company)	91-12-0039 —	Hoopa Gravel Bar (Hoopa Valley Ready Mix)
91-12-0008 —	Jacoby Creek Quarry (Barnum Timber Company)	91-12-0040 —	McKnight Bar (Mercer, Fraser Company)
91-12-0010 —	Christie Bar (Eureka ReadyMix Co., Inc.)	91-12-0041 —	Hindley Pit (Raymond M. Etter)
91-12-0011 —	Monschke Pit (Kenneth R. Wallan)	91-12-0042 —	Silva Estates Gravel Bar (Arcata ReadMix)
91-12-0012 —	Mad River Sand & Gravel (Mad River Sand & Gravel)	91-12-0043 —	Canevari Timber Company (Mercer Fraser Co., Inc.)
91-12-0013 —	Johnson Bar (Arcata ReadMix)	91-12-0044 —	LP A-370/M200 (Mercer, Fraser Company)
91-12-0014 —	Randall Sand & Gravel (Randall Sand & Gravel)	91-12-0045 —	Redwood Creek (Joseph Hufford Sand & Gravel)
91-12-0016 —	Tosten Quarry (Jim E. Adams Construction)	91-12-0046 —	Grooms Rock Quarry (Grooms Rock Quarry)
91-12-0018 —	Thomas Bess Mine (Thomas Bess)	91-12-0047 —	Miller Gravel Bar (R. Brown Construction Company)
91-12-0021 —	Fernbridge (Humboldt County Public Works)	91-12-0048 —	Gravel Bar (Wallan & Johnson)
91-12-0022 —	South Fork Eel (Pacific Lumber) (Humboldt County Public Works)	91-12-0049 —	Van Duzen Ranch Gravel Bar (J.R. Noble)
91-12-0023 —	Tooby Bar (Humboldt County Public Works)	91-12-0050 —	Branstetter Gravel Bar-Bear (Humboldt County Public Works)
91-12-0024 —	Drewry Pit (Humboldt County Public Works)	91-12-0051 —	Singley Bar (Arcata ReadMix)
91-12-0025 —	Monument Pit (Humboldt County Public Works)	91-12-0052 —	McAdams RockPit (Allen D. Naill)
91-12-0026 —	Brannon Mountain Pit (Humboldt County Public Works)	91-12-0054 —	Libscomb Hill Quarry (Tonkin Construction Company)
91-12-0027 —	Dyerville Pit (Humboldt County Public Works)	91-12-0055 —	Moore Rock Quarry (Humboldt County Public Works)
91-12-0028 —	Hansen Pit (Humboldt County Public Works)	91-12-0056 —	Bald Hills Road Pit 2 (Humboldt County Public Works)
91-12-0029 —	Alton Pit (Eureka ReadyMix Company)	91-12-0058 —	Delaney Gravel Bar (Humboldt County Public Works)
91-12-0030 —	Graham Bar (Redwood Empire Aggregates)	91-12-0059 —	Cook Bar-No. Fork Mattole River (Humboldt County Public Works)
91-12-0031 —	Johnson Bar (Redwood Empire Aggregates)	91-12-0060 —	Charles Bar-Larabee Creek (Humboldt County Public Works)
91-12-0032 —	Blue Lake Bar (Redwood Empire Aggregates)	91-12-0061 —	Pacific Lumber Bar-Van Duzen (Humboldt County Public Works)
		91-12-0063 —	Drake Materials (Drake Materials, Inc.)
		91-12-0064 —	Hagan Quarry (Jim D. Wheeler)

91-12-0065 — Russ Quarry No. 1 (Humboldt County Public Works)	91-13-0025 — Glamis I (Imperial County Public Works)
91-12-0066 — Ford Ranch Rock Quarry (Kernen Construction)	91-13-0026 — Niland I (Imperial County Public Works)
91-12-0067 — Palco Eel River Gravel Bars (Pacific Lumber Co.)	91-13-0032 — Navy Pit Hogue (Imperial County Public Works)
91-12-0068 — Fort Seward Ranch (Satterlee Gravel Bar)	91-13-0033 — Coyote II (Imperial County Public Works)
91-12-0069 — Leland Rock Gravel Bar (Leland Rock)	91-13-0034 — Painted Gorge (Imperial County Public Works)
91-12-0070 — Cottrell Ranch Rock Quarries (Three Rivers Logging Co.)	91-13-0038 — Standard (Imperial County Public Works)
91-12-0071 — Pacific Lumber Quarry 1 (The Pacific Lumber Co.)	91-13-0039 — Picacho Wash Pit (Imperial County Public Works)
91-12-0072 — Pacific Lumber Quarry 2 (The Pacific Lumber Co.)	91-13-0040 — Andre Road Clay Pit (Imperial County Public Works)
91-12-0073 — May Ranch Quarry (John N. Petersen, Inc.)	91-13-0042 — Niland II (Imperial County Public Works)
91-12-0074 — Palco Quarry 3 (The Pacific Lumber Company)	91-13-0043 — Frink (Imperial County Public Works)
91-12-0076 — Stafford Left Quarry (The Pacific Lumber Company)	91-13-0046 — Coyote (CalTrans)
91-12-0077 — Polasek Quarry (David Trutalli)	91-13-0049 — New River Fines (Becker Mealey LLC)
County of Imperial	
<i>Mine I.D. Mine Name (Operated By)</i>	91-13-0052 — Ocotillo (CalTrans)
91-13-0001 — Picacho Mine (Chemgold, Inc.)	91-13-0057 — Wright Pit (Aggregate Products, Inc.)
91-13-0003 — Frink Pit (Ryerson)	91-13-0059 — City of El Centro M.S. (City of El Centro)
91-13-0004 — Shoveler Annex (U.S. Gypsum Company)	91-13-0061 — Jackson Gulch (Orlosky, Inc.)
91-13-0005 — Plaster City Quarry (U.S. Gypsum Company)	91-13-0062 — American Girl Canyon (American Girl Mining Joint Venture)
91-13-0006 — Ocotillo (Cal-Grade, Inc.)	91-13-0063 — Drop 3 Clay Pit (Imperial Irrigation District)
91-13-0009 — Shell Canyon (Val-Rock, Inc.)	91-13-0064 — Mount Signal Gravel Pit (Imperial Irrigation District)
91-13-0010 — Wonderstone Rock Pit (Granite Construction Company)	91-13-0066 — Padre Madre (American Girl Mining Joint Venture)
91-13-0011 — Niland Pit (Frink) (Granite Construction Company)	91-13-0069 — Robert's Pit (Ryerson)
91-13-0013 — Flowing Wells (Granite Construction Company)	91-13-0071 — Frink Springs Gravel Pit (Cal-Grade, Inc.)
91-13-0015 — Norrish Pit (Granite Construction Company)	91-13-0072 — Gibson & Schaefer (Gibson & Schaefer, Inc.)
91-13-0017 — Merrill Ocotillo-Shell Canyon (Granite Construction Company)	91-13-0074 — Flowing Wells South Pit (Granite Construction Co.)
91-13-0018 — Ocotillo (Schaefer) (Granite Construction Company)	91-13-0075 — Dixieland Ranch Mine (Becker Mealey LLC)
91-13-0019 — Mesquite (Newmont Gold Company)	91-13-0076 — Hensler Pit (Granite Construction Company)
91-13-0020 — Vista Cherokee Rainbow (VCR) (Newmont Mining Corporation)	91-13-0079 — Torres-Martinez Pit (Imperial County)
91-13-0024 — Coachella Canal Clay Pit (Imperial County Public Works)	91-13-0080 — Elms Glamis Pit (Elms Equipment Rental, Inc.)

91-13-0086 — Holtville Clay Pit (Imperial County)
 91-13-0091 — Shank Road East Highline Pit (All American Aggregates)
 91-13-0093 — Wright Pit II (Aggregate Products, Inc.)
 91-13-0095 — Ammex Pit (Granite Construction Co.)
 91-13-0098 — Jimenez Pit (Granite Construction Co.)
 91-13-0102 — East Mesa Pit (Becker Mealey LLC)
 91-13-0103 — Taecker Pit (Dennison Dill Trucking)
 91-13-0106 — Frink Mineral Pit (Cal-Grade, Inc.)
 91-13-0107 — Wilson's Corner Site (Aggregate Products, Inc.)
 91-13-0108 — Api-Highline Pit (Aggregate Products, Inc.)

County of Inyo

Mine I.D. Mine Name (Operated By)

91-14-0001 — Nikolaus & Nikolaus (Nikolaus & Nikolaus, Inc.)
 91-14-0002 — Red Hill Quarry (Twin Mountain Rock Company)
 91-14-0003 — Pumice (Pacific Custom Materials, Inc.)
 91-14-0004 — Hiatt/Adams Pit (Hiatt Ready Mix, Inc.)
 91-14-0007 — Pine Creek (Pine Creek Development LLC)
 91-14-0008 — Sidehill Mine (Vanderbilt Minerals Corp.)
 91-14-0010 — Gerstely Mine (U.S. Borax, Inc.)
 91-14-0012 — Owens Lake Mine (U.S. Borax Inc.)
 91-14-0013 — California Hectorite Pits (Southern Clay Products)
 91-14-0014 — American Perlite Company (American Perlite Company)
 91-14-0017 — Inyo Pit & Mill (F.W. Aggregates, Inc.)
 91-14-0018 — Ash Meadows Mine (Ash Meadows Zeolite)
 91-14-0021 — Billie Mine (American Borate Company)
 91-14-0022 — Strand Gravel Pit (Valley Sand & Gravel)
 91-14-0026 — Materials Site #110 Stateline (CalTrans)
 91-14-0027 — Materials Site #116 Brockman P (CalTrans)
 91-14-0031 — Materials Site #116-11 Sunland (CalTrans)

91-14-0033 — Materials Site #141 Round Vall (CalTrans)
 91-14-0036 — Materials Site #177 Coso (CalTrans)
 91-14-0038 — Materials Site #182 Shoshone (CalTrans)
 91-14-0046 — Materials Site #286A (CalTrans)
 91-14-0047 — Materials Site #288 (CalTrans)
 91-14-0050 — Materials Site #291 Cottonwood (CalTrans)
 91-14-0051 — Materials Site #300 Keeler (CalTrans)
 91-14-0052 — Materials Site #301 Cartago (CalTrans)
 91-14-0055 — Panamint Valley Limestone Quarry (A/C Power—Ace Operations)
 91-14-0057 — Pangborn Pit (City of Los Angeles)
 91-14-0064 — Ratcliff/World Beater (Compass Minerals, Ltd.)
 91-14-0066 — Diaz (Inyo County Road Dept.)
 91-14-0067 — Lone Pine Mixing Table (Inyo County Road Dept.)
 91-14-0068 — Independence Southeast (Inyo County Road Dept.)
 91-14-0069 — Sunland Mixing Table (Inyo County Road Dept.)
 91-14-0070 — Big Pine (Inyo County Road Dept.)
 91-14-0071 — Tecopa Hot Springs (Inyo County Road Dept.)
 91-14-0077 — Homewood Canyon (Inyo County Road Dept.)
 91-14-0078 — Midway Pit (Inyo County Road Dept.)
 91-14-0079 — Stockwell Mine (Inyo County Road Dept.)
 91-14-0080 — K&D Fill Dirt (K&D Fill Dirt)
 91-14-0081 — Papoose (Inyo County Road Dept.)
 91-14-0082 — Tecopa Mixing Table (Inyo County Road Dept.)
 91-14-0083 — Pit #2 East of CDF (City of Los Angeles—DWP)
 91-14-0084 — Laws Pit (City of Los Angeles—DWP)
 91-14-0085 — Bishop-Sundland Pit (City of Los Angeles—DWP)
 91-14-0086 — Division Creek #1 Pit (City of Los Angeles—DWP)
 91-14-0087 — Division Creek #2 Pit (City of Los Angeles—DWP)
 91-14-0088 — Mazourka Cyn. Rd. (City of Los Angeles—DWP)

91-14-0089 — Alabama Gates #1 (City of Los Angeles—DWP)

91-14-0090 — Alabama Gates #2 (City of Los Angeles—DWP)

91-14-0092 — Tuttle Ck. #2 (City of Los Angeles—DWP)

91-14-0094 — Indian Wells Pit (City of Los Angeles—DWP)

91-14-0095 — Cottonwood Ck. Pit (City of Los Angeles—DWP)

91-14-0097 — So. Haiwee-E/O Power Patrol R (City of Los Angeles—DWP)

91-14-0098 — So. Haiwee-E/O Bypass Ch. Pit (City of Los Angeles—DWP)

91-14-0099 — S/O Keeler @ Old NSP Site Pit (City of Los Angeles—DWP)

91-14-0100 — Blackrock Pit at County Rd. Pit (City of Los Angeles—DWP)

91-14-0102 — Pierce Cinder Project (Tinemaha Cinder, Inc.)

91-14-0103 — Ibex-Bentonite (Protech Minerals, Inc.)

91-14-0106 — City of Bishop D.G. Pit (City of Bishop)

91-14-0108 — Kim-Crete Pumice Mine 1 & 2 (California Lightweight Pumice)

91-14-0109 — Sugarloaf Road Pit (City of Los Angeles—DWP)

91-14-0110 — Fish Springs #1 Pit (City of Los Angeles—DWP)

91-14-0111 — Taboose Creek Campground (City of Los Angeles—DWP)

91-14-0112 — Pit at O.H. 55 (City of Los Angeles—DWP)

91-14-0113 — N. Haiwee E/O Dam (City of Los Angeles—DWP)

91-14-0119 — KMI Zeolite, Inc. (KMI Zeolite, Inc.)

91-14-0120 — CR Briggs (CR Briggs Corp.)

91-14-0121 — Shoshone Ash (Shoshone Development)

91-14-0122 — Black Springs Mine (John W. Nicoll)

91-14-0123 — Naxos Resources (U.S.A.) Ltd. (Naxos Resources (U.S.A.) Ltd.)

91-14-0125 — Joshua Flats Borrow Site (Inyo County Road Dept.)

91-14-0126 — Kim-Crete Pumice Mine 3 & 4 (California Lightweight Pumice)

91-14-0127 — Briggs North & Gold Tooth Expl. (CR Briggs Corp.)

91-14-0128 — Coyote Valley Road Aggregate (Hiatt Ready Mix, Inc.)

County of Kern

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-15-0001	— Kern County Public Works Sand (Kern County Road Dept.)
91-15-0003	— Hy Desert Rustic Stone (Sanford Stone Company)
91-15-0005	— Shumake Operation (Cactus Gold Mines Co.)
91-15-0006	— Middle Buttes Operation (Cactus Gold Mines Co.)
91-15-0008	— 109 Limestone Quarry/Lebec (National Cement Company)
91-15-0009	— Microwave Quarry/Lebec Plant (National Cement Company)
91-15-0010	— Quarry Site B—Lebec Plant (National Cement Company)
91-15-0011	— Old Dutch Cleanser Mine (Matcon Corporation)
91-15-0012	— Gilliam & Sons Mining Operation (Gilliam & Sons, Inc.)
91-15-0013	— Sand Canyon Quarry (Cal-Ci-Co Rock Co., Inc.)
91-15-0014	— Calcite (California Portland Cement Co.)
91-15-0015	— Bowman Mine (Asphalt Construction Co., Inc.)
91-15-0016	— Mojave Mine (Asphalt Construction Co., Inc.)
91-15-0017	— Lost Hills Mine (H.M. Holloway, Inc.)
91-15-0018	— Standard Hill Mine (Billiton Minerals USA)
91-15-0021	— A&M Products—Quarry (A&M Products, Inc.)
91-15-0022	— Boron Open Pit (U.S. Borax, Inc.)
91-15-0024	— Arvin Pit (Granite Construction Company)
91-15-0025	— James Road Pit & Mill (Hanson Aggregates West, Inc.)
91-15-0026	— Cactus Queen (California Portland Cement Co.)
91-15-0028	— James Road (Granite Construction Company)
91-15-0029	— Summit Lime (Summit Lime Company)
91-15-0030	— Garlock Mine (Asphalt Construction Company)
91-15-0031	— Bob Morton Construction, Inc. (Bob Morton Construction, Inc.)
91-15-0032	— Mojave Quarry (California Portland Cement Co.)

91-15-0033 — Yellow Aster Zone II (Glamis Rand Mining Co.)
 91-15-0036 — Cooper Pit #1 (Stanley Cooper)
 91-15-0037 — Wheeler Ridge (Vulcan Materials/CalMat Division)
 91-15-0038 — Cooper Pit #2 (Stanley Cooper)
 91-15-0039 — Golden Cat Corporation (Golden Cat Corporation)
 91-15-0040 — Monolith Limestone Quarry (Lehigh Southwest Cement)
 91-15-0041 — CalMat/San Emigdio (Vulcan Materials/CalMat Division)
 91-15-0043 — Caliente Sand (Caliente Sand & Mineral Company)
 91-15-0044 — Edison Sand Co., Inc. (Edison Sand Co., Inc.)
 91-15-0045 — Tejon Ranch #2 (Tejon Ranch Company)
 91-15-0046 — Shumaker Mine (Willow Creek)
 91-15-0047 — Inyokern Pit (Sully-Miller Contracting Co.)
 91-15-0048 — Garlock Pit (Sully-Miller Contracting Co.)
 91-15-0050 — Twisselman Clay Pit (Madonna Construction Co.)
 91-15-0051 — Got Rocks (Got Rocks)
 91-15-0059 — Materials Site #246 (CalTrans)
 91-15-0060 — Materials Site #252 (CalTrans)
 91-15-0061 — McKittrick Diatomite #3 (Texaco Explor. & Prod. Inc.)
 91-15-0062 — Hansen Dg. (Homer A. Hansen, Jr.)
 91-15-0065 — Mojave Aggregate Pit (Mojave Aggregate Pit)
 91-15-0068 — Griffith Company (Griffith Company)
 91-15-0072 — Potlatch Mine (Asphalt Construction Company)
 91-15-0075 — Baltic Project Mine (Rand Mining Company)
 91-15-0076 — Randsburg Placer Mine (Stockdale Investment)
 91-15-0077 — Blake Wholesale Stone Co. (Blake's Wholesale Stone)
 91-15-0079 — Pauley D.G. Mine (Big Iron Leasing, Inc.)
 91-15-0081 — Frazier Park Sand & Gravel (Frazier Park Sand & Gravel)
 91-15-0085 — Boron Properties (Consolidated Mining Minerals M)
 91-15-0086 — Rand Project (Glamis Rand Mining Company)

91-15-0087 — P.V. Clay (Protech Minerals, Inc.)
 91-15-0089 — Tim A & Cleta D (Consolidated Mineral Resources)
 91-15-0091 — 104 Silica Quarry/Lebec (National Cement Company)
 91-15-0093 — Cuddy Mine (Channel & Basin Reclamation)
 91-15-0095 — Sand Canyon Pit (Chelsea Investment Co.)
 91-15-0097 — Hy Desert Rustic Stone West (Sanford Stone Co.)
 91-15-0099 — Arvin Borrow Pit (Kern County Waste Mgmt. Dept.)

City of Taft

Mine I.D. Mine Name (Operated By)

91-15-0074 — Taft Plant (General Production Service, In)

County of Kings

Mine I.D. Mine Name (Operated By)

91-16-0003 — Oliveira Mine (William Oliveira)
 91-16-0005 — Pires Mine (Stoney Sand & Gravel LLC)

County of Lake

Mine I.D. Mine Name (Operated By)

91-17-0001 — Davis Pit (Parnum Paving)
 91-17-0003 — S-Bar-S Quarry (S-Bar-S Quarry)
 91-17-0006 — Provedello Ponds (Clearlake Lava)
 91-17-0007 — Putah Creek (DNA River Rock)
 91-17-0012 — Clearlake Lava Quarry (Clearlake Lava Inc.)
 91-17-0013 — Point Lakeview (Clearlake Lava Inc.)
 91-17-0015 — Aggrellite Rock (Aggrellite Rock)
 91-17-0026 — Middletown Quarry (Dutra Materials)
 91-17-0032 — Middletown Quarry (Dutra Materials)
 91-17-0033 — Blue Rock Quarry (Blue Rock Quarry)
 91-17-0034 — Middletown Quarry (Dutra Materials)
 91-17-0035 — Keithly Ranch Quarry (Parnum Paving, Inc.)
 91-17-0037 — Middle Creek Terrace Pond Proj. (Clearlake Redi-Mix, Inc.)

County of Lassen

Mine I.D. Mine Name (Operated By)

91-18-0001 — Ray Herrington (Standish Pit) (County of Lassen)
 91-18-0002 — Honey Lake Aggregates (Honey Lake Asphalt)
 91-18-0003 — Doyle Plant (Baldwin Contracting Co., Inc.)

91-18-0005 — Kramer Quarry (Essayons-Hardrock, JV)
 91-18-0006 — Mallery Pit (Miller's Custom Work, Inc.)
 91-18-0007 — Viewland Pit (Miller's Custom Work, Inc.)
 91-18-0008 — Ward Lake Pit (Miller's Custom Work, Inc.)
 91-18-0009 — Gold Run Pit (Pee Wee Enterprises)
 91-18-0010 — Standish Pit (Sezzi Concrete & Material, Inc.)
 91-18-0011 — Thousand Springs Pit (County of Lassen)
 91-18-0012 — Hayden Hill Mine (Lassen Gold Mining, Inc.)
 91-18-0014 — Round Mountain (R.L.G. Round Mtn Rock Almanor)
 91-18-0016 — Grasshopper Rd. (CalTrans)
 91-18-0018 — Cowboy Joe (CalTrans)
 91-18-0021 — B.L.M. Section 4 (Miller's Custom Work, Inc.)
 91-18-0022 — Susanville Rock Pit (Ford Construction Co., Inc.)
 91-18-0023 — Cummings Farms Ravendale Pit (Cummings Farms)
 91-18-0024 — R.W. Harwell (Frank Turner)
 91-18-0026 — Hayden Hill Mine (Lassen Gold Mining, Inc.)
 91-18-0027 — Madeline Pit (CalTrans)
 91-18-0028 — Garnier/Gravier Pit (County of Lassen)
 91-18-0030 — Standish Pit (County of Lassen)
 91-18-0031 — Eagle Lake Pit (County of Lassen)
 91-18-0032 — Ratliff Quarry (J.F. Shea Co., Inc.)
 91-18-0033 — Round Valley Butte Pit (Mt. Lassen Cinder Co.)
 91-18-0034 — Azevedo Ranch (Stone Co Construction)
 91-18-0035 — Parks Pit (J.F. Shea Co., Inc.)
 91-18-0036 — Cinder Cone Pit (Casiano Land & Livestock Co.)
 91-18-0037 — Long Valley Pozzolan Plant (Earthco)
 91-18-0041 — Surian Litchfield Pit (Larimer-Surian Construction)
 91-18-0043 — Westside Pit (County of Lassen)
 91-18-0044 — Lassen 7-D Ranch Pit (Lassen 7-D Ranch, Inc.)
 91-18-0045 — Bridge Creek Cinder Pit (Ladd Associates, Inc.)
 91-18-0046 — Adin Pit (Bill Joiner's Rock Products)

County of Los Angeles

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-19-0010	— Pebbly Beach Quarry (Connolly-Pacific Company)
91-19-0011	— Empire Quarry (Connolly-Pacific Company)
91-19-0021	— Big Rock Creek (CalMat Company)
91-19-0030	— Lang Station (Curtis Sand & Gravel)
91-19-0036	— Lang Station-Sweetwater (CalMat Company)
91-19-0037	— Del Sur Ridge Quarry (Bouquet Canyon Stone Co., Inc.)
91-19-0038	— Soledad Canyon Mine (Triangle Rock Products)
91-19-0041	— Castaic Clay Manufacturing Company (Castaic Clay Mfg. Co.)
91-19-0043	— Peck Road Gravel Pit (S.L.S. & N., Inc.)

City of Azusa

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-19-0007	— Azusa Quarry (Cemex Inc.)
91-19-0018	— Reliance-Azusa (CalMat Company)
91-19-0035	— Fish Canyon Quarry (Azusa Rock Inc.)

City of Irwindale

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-19-0006	— Azusa Pit/Irwindale (Azusa Land Reclamation Co.)
91-19-0013	— Pit #1 (United Rock Products Corporation)
91-19-0014	— Pit #2 (United Rock Products Corporation)
91-19-0015	— Pit #3 (United Rock Products Corporation)
91-19-0016	— Reliance-Irwindale (CalMat Company)
91-19-0023	— Durbin (CalMat Company)
91-19-0025	— Livingston-Graham, Irwindale (Hanson Aggregates West, Inc.)

City of Los Angeles

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-19-0017	— Sheldon (CalMat Company)
91-19-0019	— Boulevard (CalMat Company)
91-19-0022	— CalMat—Sun Valley (CalMat Company)

City of Palmdale

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-19-0001	— Holiday-Palmdale (Holiday Rock Co., Inc.)

- 91-19-0002 — Antelope Valley Aggregate, Inc. (Littlerock Aggregate Co.)
- 91-19-0008 — Littlerock (Granite Construction Company)
- 91-19-0020 — Palmdale (CalMat Company)
- 91-19-0026 — Hi-Grade Materials Co.-Little (Hi-Grade Materials Co.)
- 91-19-0031 — Hi-Grade Materials Company Pal (Hi-Grade Materials Co.)
- 91-19-0033 — Palmdale (Service Rock Products Co.)
- 91-19-0040 — Lane Quarry (George M. Lane)

County of Madera

Mine I.D. Mine Name (Operated By)

- 91-20-0001 — Sierra White Quarry (Raymond Granite Co.)
- 91-20-0003 — Moen Pit (Calaveras Materials, Inc.)
- 91-20-0004 — Cobb Pit (San Joaquin Sand & Gravel)
- 91-20-0006 — Lee da Silva (Lee's Concrete Materials Co.)
- 91-20-0007 — Taylor's Pit (California Industrial Minerals)
- 91-20-0010 — Triangle Rock Products (Triangle Rock Products)
- 91-20-0011 — Section 26 DG Pit (Outback Materials)
- 91-20-0012 — Weldon Pit (Richard J. Weldon, Sr.)
- 91-20-0013 — Bruce Persson (Bruce Persson)

County of Marin

Mine I.D. Mine Name (Operated By)

- 91-21-0001 — Redwood/Silveira Quarry (Redwood Landfill, Inc.)
- 91-21-0002 — Lawson's Landing (Lawson's Landing)
- 91-21-0004 — Martinoni Quarry (Martinoni Quarry)
- 91-21-0005 — Lafranchi Quarry (Lunny Grading & Paving, Inc.)
- 91-21-0008 — San Rafael Rock Quarry (Dutra Materials)
- 91-21-0009 — Bowman Canyon Quarry, Inc. (West Coast Aggregates)

County of Mariposa

Mine I.D. Mine Name (Operated By)

- 91-22-0001 — Guadalupe & Aqua Fria Fid. (Frank & Mark Long)
- 91-22-0003 — Oak Grove Pit (Bunning)
- 91-22-0004 — Colorado Quartz Mine (Colorado Quartz Gold Corporation)
- 91-22-0007 — Yosemite Slate Quarry (Mariposa Flagstone/Yosemite SL)

- 91-22-0008 — Mt. Gaines (Mt. Gaines Consolidated)
- 91-22-0009 — Fremont Long Consolidated (Mark Long)
- 91-22-0010 — Iron Springs Consolidated (Mark Long)

County of Mendocino

Mine I.D. Mine Name (Operated By)

- 91-23-0002 — Camp 5 Pit (Watkins Sand & Gravel)
- 91-23-0003 — Ford Gravel Company (Parnum Paving, Inc.)
- 91-23-0010 — Red Rock Quarry (Parnum Paving, Inc.)
- 91-23-0012 — Laughlin Ridge Quarry (Parnum Paving, Inc.)
- 91-23-0013 — Stewarts Point Bar (Parnum Paving, Inc.)
- 91-23-0015 — Harris Quarry (Northern Aggregates, Inc.)
- 91-23-0016 — Mill Creek Bar/Adobe Lane Pit (Polsley Enterprise)
- 91-23-0017 — Shamrock Quarry (Parnum Paving, Inc.)
- 91-23-0020 — Ten Mile 2nd Crossing (Baxman Gravel Company, Inc.)
- 91-23-0021 — Pieta Quarry (Northern Aggregates, Inc.)
- 91-23-0026 — Tunzi, Inc. (Tunzi, Inc.)
- 91-23-0027 — Rowland Gravel Bar (Hoopa Valley Ready Mix)
- 91-23-0028 — Sherwood Road (Baxman Gravel Co., Inc.)
- 91-23-0029 — Presley & Smith Gravel Co. (Presley & Smith Gravel Co.)
- 91-23-0030 — Cleone (Baxman Gravel Co., Inc.)
- 91-23-0031 — Redwood Valley Gravel Product (Redwood Valley Gravel Products)
- 91-23-0032 — Big River—7 Mile Quarry (Mendocino Redwood Co. LLC)
- 91-23-0033 — Mackenzie-Crabtree (Enterra, Inc.)
- 91-23-0035 — Thomas Bar (W.H. Cleland & Holly & Co.)
- 91-23-0036 — Cooks Valley—Mendocino (Mercer, Fraser Company)
- 91-23-0037 — Big River Rock Co. (Big River Rock)
- 91-23-0038 — Wilsey Ranch Quarry (Kibesillah Rock Co.)
- 91-23-0039 — Blue Ridge Rock Products (Kenneth J. McCutchan)
- 91-23-0040 — Crabtree Bar-Nashmead (Parnum Paving, Inc.)

- 91-23-0041 — B & B Quarry (B & B Equipment)
- 91-23-0042 — Warbonnet Rock Products (Warbonnet Rock Products)
- 91-23-0043 — Diamond H Ranch Coal Mine (Diamond H Ranch)
- 91-23-0047 — Poonkinney Agricultural Rock Q (Clyde Williams)
- 91-23-0048 — Perry Ridge Quarry (Evergreen Properties)

County of Merced

- | <i>Mine I.D.</i> | <i>Mine Name (Operated By)</i> |
|------------------|--|
| 91-24-0004 | — Silva Pit (Calaveras Materials Inc.) |
| 91-24-0005 | — Triple C/Snelling (Calaveras Materials Inc.) |
| 91-24-0006 | — La Grange Pit (Calaveras Materials Inc.) |
| 91-24-0007 | — Craven Pit (Jaxon Enterprises) |
| 91-24-0008 | — J.Blasingame & Sons, Inc. (Blasingame & Sons Inc.) |
| 91-24-0009 | — Triangle Rock Prod/Los Banos (Triangle Rock Products) |
| 91-24-0012 | — Canyon Rock Pit (Canyon Rock Pit) |
| 91-24-0014 | — Winton Plant (Santa Fe Aggregates, Inc.) |
| 91-24-0016 | — Sunset Pit (County of Merced) |
| 91-24-0018 | — John Mancebo Mine (John Mancebo Mine) |
| 91-24-0020 | — Gamble Pit (Central Valley Concrete Inc.) |
| 91-24-0021 | — Harold Hansen Estate (Valley Sand & Gravel) |
| 91-24-0022 | — BMD Excavation (Bettencourt & Marson Daily) |
| 91-24-0026 | — Andrian Ranch (Ranchwood Contractors, Inc.) |
| 91-24-0028 | — Merced River Mining (Merced River Mining & Rec Corp) |
| 91-24-0031 | — Bettencourt Ranch Sand Pit (Santa Fe Aggregates, Inc.) |
| 91-24-0032 | — Oak Street Pit (Trico Contractors, Inc.) |
| 91-24-0033 | — Olive Avenue Pit (Trico Contractors, Inc.) |
| 91-24-0034 | — Hailey Pit (Trico Contractors, Inc.) |
| 91-24-0036 | — Doolittle Plant (Santa Fe Aggregates, Inc.) |
| 91-24-0037 | — Princeton Pit (Central Valley Concrete, Inc.) |
| 91-24-0038 | — Woolstenhulme Ranch (Calaveras Materials, Inc.) |

County of Modoc

- | <i>Mine I.D.</i> | <i>Mine Name (Operated By)</i> |
|------------------|---|
| 91-25-0001 | — Morgan Ranch Company, Inc. (Morgan Ranch Company, Inc.) |
| 91-25-0002 | — Goodwin's Sand & Gravel (Goodwin's Sand and Gravel) |
| 91-25-0003 | — Caldwell Cinder Pit Mine (Mt. Lassen Cinder Co.) |
| 91-25-0007 | — Hindle Pit (Modoc County Road Department) |
| 91-25-0008 | — Shaw Pit (Modoc County) |
| 91-25-0009 | — Blacks Canyon Surface Mine (Baldwin Contracting Co) |
| 91-25-0010 | — Johnson Pit (Modoc County Road Department) |
| 91-25-0014 | — Lake City Mine (Modoc County Road Department) |
| 91-25-0015 | — Fitch Sand & Gravel (Fitch Sand & Gravel) |
| 91-25-0016 | — Duval Borrow Area (Tuscarora Gas Transmission Co.) |
| 91-25-0017 | — Stones Canyon Site (Likely Land & Livestock Co.) |
| 91-25-0024 | — Gardner Ranch (C. Clarke Gardner) |
| 91-25-0025 | — Larranaga Pit (Fernand Larranaga, Jr.) |

County of Mono

- | <i>Mine I.D.</i> | <i>Mine Name (Operated By)</i> |
|------------------|--|
| 91-26-0001 | — Black Point Cinder, Inc. (Black Point Cinders, Inc.) |
| 91-26-0002 | — Hot Creek Kaolin Mine (Standard Industrial Minerals) |
| 91-26-0004 | — Frank Sam Mine (U.S. Pumice Company) |
| 91-26-0007 | — #24A (CalTrans) |
| 91-26-0010 | — #116-2 (CalTrans) |
| 91-26-0011 | — #117 Pole Line (CalTrans) |
| 91-26-0013 | — #135 Convict Creek (CalTrans) |
| 91-26-0015 | — #189 Sweetwater (CalTrans) |
| 91-24-0016 | — #190 (CalTrans) |
| 91-26-0017 | — #205 Green Lakes (CalTrans) |
| 91-26-0018 | — #210 Milner Fan (CalTrans) |
| 91-26-0021 | — #213 Benton Hill (CalTrans) |
| 91-26-0024 | — #250 (Caltrans) |
| 91-26-0026 | — #273 Burcham Flats (CalTrans) |
| 91-26-0029 | — Lee Vining Gravel Pit (Mono Rock) |
| 91-26-0043 | — Milner Fan West (W. Jaxon Baker, Inc.) |

County of Monterey

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-27-0003	— Del Monte Forest Quarry (Granite Construction Company)
91-27-0004	— Metz/Chalome Creek Pit (Granite Construction Company)
91-27-0005	— Natividad Quarry (Chemical Lime Company)
91-27-0007	— BLM Rock Pile (Don Wesner Inc.)
91-27-0008	— Arroyo Seco Rock (Wm. J. Clark Trucking Service)
91-27-0011	— Pine Canyon Quarry (Granite Construction Company)
91-27-0012	— Stonewall Canyon Quarry (Syar Industries, Inc.)
91-27-0020	— Echenique Pit (Swift Tectonics, Inc.)
91-27-0021	— Jefferson Pit (The Don Chapin Company, Inc.)
91-27-0025	— Chalome Creek Pit (Swift Techtonics, Inc.)

City of Marina

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-27-0006	— Lapis (RMC Pacific Materials)

County of Napa

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-28-0002	— Oat Hill Quarry (S. Napa Waste Mngmt Authority)
91-28-0003	— McLaughlin (Homestake Mining Company)
91-28-0004	— Napa Quarry (Syar Industries)
91-28-0005	— American Canyon Quarry (Syar Industries, Inc.)

City of St. Helena

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-28-0001	— Harold Smith and Son Pit (Harold Smith and Son, Inc.)

County of Nevada

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-29-0002	— North Star Plant (Hansen Bros. Enterprises)
91-29-0004	— Martis Valley Plant (Teichert Aggregates)
91-29-0005	— Plant #2—Truckee (Sha-Neva, Inc.)
91-29-0006	— Greenhorn Gravel Plant (Hansen Brothers Enterprises)
91-29-0007	— Bear River Gravel Plant (Hansen Brothers Enterprises)
91-29-0010	— Ridge Rock Quarry (Ridge Rock Quarry)
91-29-0011	— Trood Placer Mine (Grizzly Hill Gravel)

91-29-0012	— Chevreux Aggregates, Inc. (Chevreux Aggregates, Inc.)
91-29-0013	— French Corral (C.M.E. Services)
91-29-0014	— Northstar Mine (Terra Alta Development/Robins)
91-29-0015	— Secret Town (R. J. Miles Co.)
91-29-0017	— San Juan Ridge Mine (Siskon Gold Corporation)
91-29-0018	— Hirschdale Cinder Quarry (Jim Dobbas, Inc.)
91-29-0020	— Red Ledge Mine (Red Ledge Mining Co. L.L.C.)

County of Orange

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-30-0004	— Oglebay Norton Industrial Sand (Oglebay Norton Industrial Sand)
91-30-0005	— Irvine Lake (Hanson Aggregates West, Inc.)
91-30-0007	— R.J. Noble Company (R.J. Noble Company)
91-30-0008	— Marion Clay (Riverside Cement Company)
91-30-0009	— Rancho Mission Viejo (Riverside Cement Company)
91-30-0010	— Irvine Lake (CalMat Co)

City of Lake Forest

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-30-0014	— El Toro Materials Parcel I (El Toro Materials Company)

County of Placer

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-31-0001	— Hoffman Pits (Foresthill Exploration and Min)
91-31-0004	— Chevreux Aggregates, Inc. (Chevreux Aggregates, Inc.)
91-31-0005	— Lincoln Pit Clays (Gladding McBean)
91-31-0006	— Richie Quarry (Don Robinson Sand & Gravel, Inc.)
91-31-0007	— Lincoln Clay Products Company (Lincoln Clay Products Company)
91-31-0008	— Robinson Gravel Pit Newcastle (Don Robinson Sand & Gravel, Inc.)
91-31-0009	— Patterson Sand and Gravel (Patterson Sand & Gravel)
91-31-0011	— Bear River Gravel Plant (Hansen Brothers Enterprises)
91-31-0016	— Colfax Shale Mine (Gladding McBean)

City of Rocklin

Mine I.D. Mine Name (Operated By)

91-31-0013 — Big Gun Quarry (Big Gun Mining Company)

County of Plumas

Mine I.D. Mine Name (Operated By)

91-32-0001 — River Ranch Aggregate (Feather River Materials, Inc.)

91-32-0002 — Chester Pit (Baldwin Contracting Company, Inc.)

91-32-0005 — Twain Enterprises (Twain Enterprises)

91-32-0008 — Feather River Pit (Graeagle Land & Water Co.)

91-32-0009 — Frazier Creek Pit (Graeagle Land & Water Co.)

91-32-0010 — Rocky Point Borrow Site (Plumas County)

91-32-0012 — Willow Creek Borrow Site (Plumas County)

91-32-0015 — Soper Pit (Feather River Material, Inc.)

91-32-0016 — Spanish Creek Aggregates, Inc. (Spanish Creek Aggregates, Inc.)

91-32-0018 — Sloat Pit (Baldwin Contracting Company, Inc.)

91-32-0019 — Feather River Rock (Feather River Rock Co.)

91-32-0022 — P.T.L. Trans. D.G. Pit (P.T.L. Trans D.G. Pit)

91-32-0023 — Tobin Quarry (Union Pacific Railroad)

91-32-0025 — Mud Pit/Rosegurg Pit (Baldwin Contracting Company)

91-32-0026 — Roger Clark/Delleker (Clark Construction Co.)

91-32-0028 — Butler Quarry (Frontier Construction)

91-32-0029 — Heinz Pit (Riverside Rock)

91-32-0030 — Spanish Creek Aggregates (Spanish Creek Aggregates)

91-32-0032 — Sierra Solutions (Joy Engineering)

County of Riverside

Mine I.D. Mine Name (Operated By)

91-33-0001 — Glen Ivy (Werner Corporation)

91-33-0002 — Avalon Street Pit (E. L. Yeager Construction Co.)

91-33-0003 — Painted Hills (Whitewater Rock & Supply Company)

91-33-0007 — Mobile Sand Company (Standard Concrete Products)

91-33-0008 — Cabazon Quarry (Robertson's Ready Mix)

91-33-0009 — Jack Rabbit Canyon (Triangle Rock Products)

91-33-0010 — Glen Ivy (Werner Corporation)

91-33-0011 — Sierra Plant (Chandler's Aggregates Inc.)

91-33-0013 — U.S. Tile No. 6 (USA Waste of CA, Inc.)

91-33-0014 — Chandler Aggregates—Coldwater (Chandler Aggregates Inc.)

91-33-0016 — 3M Corona (3M)

91-33-0018 — Alberhill Shale Clay Mine (Maruhamachi Ceramics of America)

91-33-0019 — Kennedy Hills (Kerry Kennedy)

91-33-0020 — Mountain Avenue Pit #2 (Elsinore Ready Mix Co., Inc.)

91-33-0023 — Corona Clay (Rentrac, Inc.)

91-33-0025 — Liston Pit (Rentrac, Inc.)

91-33-0028 — Palm Desert Rock & Sand (Hanson Agg West Inc.)

91-33-0029 — Philadelphia Recycling Mine (Plyley Enterprises Inc.)

91-33-0030 — Indio Pit (Granite Construction)

91-33-0031 — Garnet Pit (Granite Construction Co.)

91-33-0033 — Thermal Pit (Granite Construction Co.)

91-33-0034 — Ben's Mine (Mission Clay Products)

91-33-0035 — Eagle Valley Quarry (Hanson Agg West Inc.)

91-33-0039 — Mayhew Canyon (C.L. Pharris Sand & Gravel, Inc.)

91-33-0040 — Juniper Flats (C.L. Pharris Sand & Gravel, Inc.)

91-33-0042 — Shamrock Sand & Rock, Inc. (Shamrock Sand & Rock, Inc.)

91-33-0043 — Prado Pit (Copp Materials, Inc.)

91-33-0046 — Bradshaw Pit (Riverside Co. Transportation)

91-33-0047 — Terwilliger Road Pit (Riverside Co. Transportation)

91-33-0048 — Mountain View Rd. Pit (Riverside Co. Transportation)

91-33-0049 — Bundy Canyon Pit (Riverside Co. Transportation)

91-33-0051 — Midland Pit (Riverside Co. Transportation)

91-33-0052 — East Benton Pit (Riverside Co. Transportation)

91-33-0053 — Juniper Flats Pit (Riverside Co. Transportation)

- 91-33-0054 — Markham Pit (Riverside Co. Transportation)
- 91-33-0055 — Little Lake Pit (Riverside Co. Transportation)
- 91-33-0056 — Beaumont Pit (Riverside Co. Transportation)
- 91-33-0060 — Kaiser Eagle Mountain (Kaiser Ventures, Inc.)
- 91-33-0061 — Harlow Quarry (Paul Hubbs Construction Co.)
- 91-33-0062 — Pyrite Quarry (Paul Hubbs Construction Co.)
- 91-33-0063 — James E. Simon Company (James E. Simon Company)
- 91-33-0066 — Dillon Road Sand & Gravel Mine (E.L. Yeager Construction Co.)
- 91-33-0067 — B.L.M.—Thousand Palms (E.L. Yeager Construction Co.)
- 91-33-0071 — Valley Rock & Sand (Valley Rock & Sand, Inc.)
- 91-33-0072 — R Bar C (Valley Rock & Sand, Inc.)
- 91-33-0075 — Glen Ivy (Werner Corporation)
- 91-33-0076 — Standard Gypsum Mine (Pacific Gypsum Products, Inc.)
- 91-33-0078 — Tom's Quarry (Crawford Associates)
- 91-33-0080 — Midland/Shepwell's (Shepwell's Inc.)
- 91-33-0082 — Sam Jones Mine (Sam Jones)
- 91-33-0084 — Indio Mine (Coachella Valley Aggregates)
- 91-33-0086 — Thousand Palms Sand & Gravel (E.L. Yeager Construction Co.)
- 91-33-0088 — Shepwell's Williams Pit (Shepwell's, Inc.)
- 91-33-0089 — PVID North Gravel Pit (Palo Verde Irrigation District)
- 91-33-0090 — New Thermal Pit (Riverside County Transportation)

City of Banning

Mine I.D. Mine Name (Operated By)

- 91-33-0012 — Banning Quarry (Robertson's Ready Mix)

City of Corona

Mine I.D. Mine Name (Operated By)

- 91-33-0005 — All American Aggregates (All American Asphalt)
- 91-33-0024 — Smith Sand (Riverside Cement Company)
- 91-33-0027 — Corona Quarry (CalMat Company)

City of Lake Elsinore

Mine I.D. Mine Name (Operated By)

- 91-33-0015 — Wyroc Lake Street Quarry (Wyroc, Inc.)
- 91-33-0022 — Alberhill (Pacific Clay)
- 91-33-0073 — Murdock-Alberhill Ranch (Pacific Clay Products)

City of Riverside

Mine I.D. Mine Name (Operated By)

- 91-33-0077 — City of Riverside Granite Pit (City of Riverside, Public Works)

County of Sacramento

Mine I.D. Mine Name (Operated By)

- 91-34-0001 — Van Vleck Rancho Sand & Gravel (Van Vleck Rancho Sand & Gravel)
- 91-34-0003 — Van Vleck Ranch Pit (H.C. Muddox)
- 91-34-0005 — McDonell Clay Pit (Industrial Minerals Company)
- 91-34-0006 — Teichert-Perkins Plant (Teichert Aggregates)
- 91-34-0008 — Teichert-Aspen IV (Teichert Aggregates)
- 91-34-0009 — Teichert-Aspen V (Teichert Aggregates)
- 91-34-0012 — Rancho Cordova (RMC Pacific Materials)
- 91-34-0013 — Lower Bradford Clay (Van Vleck Rancho Sand & Gravel)
- 91-34-0016 — Van Vleck Michigan Bar Pit (H.C. Muddox)
- 91-34-0018 — Sandy Pan Pit #8 (H.C. Muddox)
- 91-34-0022 — Hanford Sand & Gravel, Inc. (Cal Smith Trucking)
- 91-34-0023 — Clark Site (American River Aggregates)
- 91-34-0024 — Yost Site (American River Aggregates)
- 91-34-0025 — Happy Lane (Granite Construction Company)
- 91-34-0027 — Fairbairn South II (Granite Construction Company)
- 91-34-0028 — Teichert-Aspen 5A (Teichert Aggregates)
- 91-34-0030 — Borrow Site 2L (Sacramento Area Flood Control)
- 91-34-0032 — SAFCA Borrow Sites 2C, 2D, and (Sacramento Area Flood Control)
- 91-34-0033 — Pilleken Ranch (River City Aggregates)
- 91-34-0034 — Teichert-Aspen III South (Teichert Aggregates)

- 91-34-0036 — Granite I (Granite Construction Co.)
- 91-34-0037 — Teichert-Aspen VI (Teichert Aggregates)
- 91-34-0038 — Grech Ranch (Triangle Rock Products)
- 91-34-0039 — East Mining (American River Aggregates)
- 91-34-0040 — Ben Brown Pit (Ben Brown Ranches, Inc.)
- 91-34-0043 — Vineyard 1 (Granite Construction Company)
- 91-34-0044 — Aerojet Mining Site (American River Aggregates)
- 91-34-0045 — Aspen IV South (Teichert Aggregates)
- 91-34-0046 — Aspen V South (Teichert Aggregates)

City of Sacramento

Mine I.D. Mine Name (Operated By)

- 91-34-0021 — Perkins (Granite Construction Company)
- 91-34-0035 — SAFCA Borrow Site 18A (Sacramento Area Flood Control)

County of San Benito

Mine I.D. Mine Name (Operated By)

- 91-35-0001 — Joe Pit (KCAC, Inc.)
- 91-35-0002 — Tres Pinos Creek Pit (Hillsdale Rock Company, Inc.)
- 91-35-0003 — San Juan Pit #6 (Hillsdale Rock Company, Inc.)
- 91-35-0004 — Plant 25 (The Don Chapin Co., Inc.)
- 91-35-0005 — Ashurst-Lewis (Wilbur-Ellis Company)
- 91-35-0006 — Paicines Ranch (San Benito Supply)
- 91-35-0008 — Williams Quarry (Stevens Creek Quarry, Inc.)
- 91-35-0009 — Southside Sand & Gravel (Granite Rock Company #22349)
- 91-35-0010 — Harris Quarry (Granite Rock Company #22349)
- 91-35-0011 — San Benito Sand (Granite Rock Company #22349)
- 91-35-0012 — A.R. Wilson Quarry (Granite Rock Company #22349)
- 91-35-0013 — Dolomite Quarry (San Benito Aggregates, Inc.)
- 91-35-0014 — San Juan Asphalt (San Juan Asphalt)
- 91-35-0016 — Lomerias Muertas (Hillsdale Rock Company, Inc.)
- 91-35-0019 — Muleshoe Mine (Buffalo Gypsum, Inc.)

- 91-35-0020 — Benitoite Gem Mine (Benitoite Gem Mine)

County of San Bernardino

Mine I.D. Mine Name (Operated By)

- 91-36-0001 — Lavic Quarry (Twin Mountain Rock Company)
- 91-36-0002 — Mountain Pass Mine (Molycorp, Inc.)
- 91-36-0007 — Apple Valley Clay Mine (Maruhachi Ceramics of America)
- 91-36-0008 — America Mine (America Mine II Limited Partner)
- 91-36-0012 — San Bernardino (CalMat Company)
- 91-36-0015 — Castle Mountain Venture (Viceroy Gold Corp.)
- 91-36-0017 — Red Top Mine (Sierra Aggregate Company, Inc.)
- 91-36-0018 — Inland Rock (Hanson Agg West Inc.)
- 91-36-0019 — Black Mountain Quarry (Southdown-CA Cement)
- 91-36-0020 — Amboy (Tetra Technologies, Inc.)
- 91-36-0021 — Bristol Dry Lake (National Chloride Company of America)
- 91-36-0023 — Oro Grande Quarry (Riverside Cement Company)
- 91-36-0025 — Oro Grande Silica (Victorville Industrial Mineral)
- 91-36-0026 — Colosseum Mine (LAC Minerals USA)
- 91-36-0027 — Borosolvay Borrow Pit (IMC Chemicals, Inc.)
- 91-36-0028 — East Gravel Pit (IMC Chemicals, Inc.)
- 91-36-0031 — Lake and Mineral Resource (IMC Chemicals, Inc.)
- 91-36-0033 — Hector Mine (Rheox Inc.)
- 91-36-0034 — Birdseye Granite (Brubaker-Mann Inc.)
- 91-36-0035 — Colton Quarry (California Portland Cement Co.)
- 91-36-0036 — Baxter Quarry (California Portland Cement Co.)
- 91-36-0037 — Superior Quarry (California Portland Cement Co.)
- 91-36-0040 — Lytle Creek (C.L. Pharris Sand & Gravel)
- 91-36-0041 — Newberry Springs (Hanson Agg West, Inc.)
- 91-36-0042 — Hi-Grade Materials Company (Hi-Grade Materials Company)
- 91-36-0043 — Cadiz Dry Lake (Lee Chemical, Inc.)

- 91-36-0045 — Marble Canyon (Specialty Minerals, Inc.)
- 91-36-0046 — Agcon, Inc. (Agcon, Inc.)
- 91-36-0047 — Oro Grande Rock Plant (Industrial Asphalt)
- 91-36-0052 — Sentinel Quarry/USFS Land (OMYA (CA) Inc.)
- 91-36-0053 — Crystal Hills Sand and Gravel (Hanson Agg West, Inc.)
- 91-36-0054 — Cushenbury (Mitsubishi Cement Corporation)
- 91-36-0055 — 29 Palms Pit (Granite Construction Co.)
- 91-36-0059 — Fontana Pit (Hanson Agg West, Inc.)
- 91-36-0063 — Essex Pit I (Sully-Miller Contracting Co.)
- 91-36-0064 — Barstow Pit II (Sully-Miller Contracting Co.)
- 91-36-0067 — White Knob/White Ridge; Limes (OMYA (CA) Inc.)
- 91-36-0074 — B and B Mine Group (CalTac, Inc.)
- 91-36-0076 — Daggett Borrow Pit (CalTrans)
- 91-36-0077 — Newberry Borrow Pit (CalTrans)
- 91-36-0082 — Opah Ditch Borrow Pit (CalTrans)
- 91-36-0083 — Afton Road Borrow Pit (CalTrans)
- 91-36-0086 — Fertilizer Amboy Mine (C.V. Organic Fertilizer Co.)
- 91-36-0087 — Calspar (Pacific Coast Minerals)
- 91-36-0089 — Bentonite Open Pit Mine (Brubaker-Mann Inc.)
- 91-36-0090 — Wine Red Quarry (Brubaker-Mann Inc.)
- 91-36-0091 — Gold, Brown, and Lilac Quarrie (Brubaker-Mann Inc.)
- 91-36-0092 — Green Mountain Quarry (Brubaker-Mann Inc.)
- 91-36-0093 — Shadow Mountain/White Rock (Brubaker-Mann Inc.)
- 91-36-0099 — Dale Lake Project (Superior Salt, Inc.)
- 91-36-0103 — Kingston Minerals Group: K-1 (Caltalc, Inc.)
- 91-36-0104 — Silver Lake Mine (Hahm International)
- 91-36-0105 — Allvic & Alumina Quarry (Southdown-Victorville Plant)
- 91-36-0106 — White Mountain Quarry (Southdown-Victorville Plant)
- 91-36-0107 — Old Quarries (Southdown-Victorville Plant)
- 91-36-0111 — Sigma Clay Mine (Sigma Clay Company)
- 91-36-0112 — Cajon Pass Sand & Gravel (Cambrian Corporation)
- 91-36-0113 — Ludlow Pit (FNF Construction, Inc.)
- 91-36-0116 — Cushenbury Sand & Gravel Quarry (Channel & Basin Reclamation)
- 91-36-0117 — Essex Pit II (Sully-Miller Contracting Co.)
- 91-36-0120 — Essex Sand & Gravel Mine (E.L. Yeager Construction Co.)
- 91-36-0124 — Fort Cady Borate Mine (Fort Cady Minerals Corp.)
- 91-36-0125 — Omega Mine (Protech Minerals, Inc.)
- 91-36-0126 — Vulcan Mine (Protech Minerals)
- 91-36-0127 — Kaiser (Fontana Rock Co. Inc.)
- 91-36-0128 — Black Angel Mine (Sigma Stone Co.)
- 91-36-0131 — Jacobson Construction Gravel (Jacobson Construction)
- 91-36-0133 — Hill Top Quarry (San Bdno. Trans/Fld Cntrl Dept.)
- 91-36-0134 — Minneola Pit (San Bernardino Co. Trans/Flood)
- 91-36-0135 — Mount Elmo Quarry (San Bernardino Co Trans/Flood)
- 91-36-0136 — Kilo Gold Mine (Canterra Tech Ltd)
- 91-36-0137 — Cajon Creek (CalMat Co.)
- 91-36-0138 — Upper Furnace Quarry (Specialty Minerals, Inc.)
- 91-36-0139 — Arctic Canyon (Specialty Minerals, Inc.)
- 91-36-0140 — Amboy Limestone Quarry (OMYA (CA) Inc.)
- 91-36-0142 — Wildwash (E.L. Yeager Construction Co.)
- 91-36-0143 — Beige Rock (Brubaker-Mann, Inc.)
- 91-36-0157 — Desert Pink Quarry (Brubaker-Mann, Inc.)
- 91-36-0159 — Mud Hills Mine (Lost Packer Mining Company)
- 91-36-0160 — Pioneer (Protech Minerals, Inc.)
- 91-36-0161 — Gordon Lint Mine (Daily Transit Mix, LLC.)
- City of Apple Valley**
- Mine I.D. Mine Name (Operated By)*
- 91-36-0022 — Scheerer Quarry (Riverside Cement Company)
- City of Barstow**
- Mine I.D. Mine Name (Operated By)*
- 91-36-0038 — Barstow (Service Rock Products)

City of Highland

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0072	— Plunge Creek Basins (Robertson's Ready Mix)
91-36-0118	— Seven Oaks Dam (US Army Corps of Engineers)
91-36-0119	— Seven Oaks Dam Impervious (US Army Corps of Engineers)

City of Needles

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0100	— Needles Redi-Mix (A Block Company, Inc.)
91-36-0102	— Gravel Gertie (Tri-State Hwy. 95 So. Rock, Sand)

City of Redlands

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0068	— Alabama Street (C.L. Pharris Sand & Gravel, Inc.)
91-36-0069	— Johnson Pit (C.L. Pharris Sand & Gravel, Inc.)
91-36-0070	— Redlands Aggregate (C.L. Pharris Sand & Gravel, Inc.)
91-36-0073	— Old Webster Quarry (Robertsons Ready Mix)
91-36-0088	— Orange Street (C.L. Pharris Sand & Gravel, Inc.)
91-36-0122	— California Street Landfill (City of Redlands)
91-36-0158	— Johnson Pit North (Cemex USA Construction Materials)

City of Rialto

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0004	— Rialto Plant (Holliday Trucking, Inc.)
91-36-0146	— Mid-Valley Sanitary Landfill (County of San Bernardino Waste)

City of San Bernardino

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0010	— Lytle Creek (Fourth Street Rock Crusher)
91-36-0011	— Fourth Street Rock Crusher/75 (Fourth Street Rock Crusher)
91-36-0065	— Sand Pit, Vern Anthony Gunitite (Vern Anthony Gunitite, Inc.)

City of Upland

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-36-0003	— Campus Plant (Holliday Rock Co., Inc.)
91-36-0006	— Foothill Plant (Holliday Rock Company, Inc.)

91-36-0014	— Upland Pit (CalMat Company)
91-36-0024	— Mtn View Land Co. (Mtn View Land Co.)

County of San Diego

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-37-0002	— North Twin Oaks Valley Quarry (Hanson Aggregate Co.)
91-37-0005	— Pala Rock Plant (Sand) (Hanson Aggregate Co.)
91-37-0010	— Lakeside Sand Pit (C.W. McGrath, Inc.)
91-37-0011	— Hillsdale Pit (C.W. McGrath, Inc.)
91-37-0019	— TTT Quarry (Superior Ready Mix Concrete)
91-37-0020	— Hester's Granite (Hanson Agg)
91-37-0021	— Slaughter House Canyon (Pioneer Concrete of CA., Inc.)
91-37-0022	— McGrath Borrow Pit (C.W. McGrath, Inc.)
91-37-0027	— Sloan Canyon (Sloan Canyon Sand Company)
91-37-0033	— Lakeside (Vulcan Materials)
91-37-0034	— El Monte Pit (Hanson Aggregate Co.)
91-37-0035	— Otay Ranch Pit (Hanson Aggregate Co.)
91-37-0036	— Nelson & Sloan Pit 12 (Hanson Aggregate Co.)
91-37-0042	— Monte Vista Borrow Pit (San Diego County Public Works)
91-37-0043	— Allen Borrow Pit (San Diego County Public Works)
91-37-0044	— Buckman Springs Borrow Pit (San Diego County Public Works)
91-37-0045	— Olive Street Borrow Pit (San Diego County Public Works)
91-37-0046	— McCain Borrow Pit (San Diego County Public Works)
91-37-0047	— Burnand Borrow Pit (San Diego County Public Works)
91-37-0048	— Warner Borrow Pit (San Diego County Public Works)
91-37-0050	— Moretti-Mesa Grande B.P. (San Diego County Public Works)
91-37-0052	— National Quarries (National Quarries)
91-37-0053	— Jamul Quarry (CalMat Co.)
91-37-0054	— Inland Valley Materials (Inland Valley Materials)
91-37-0056	— Palo Verde Lake Desiltation & (Palo Verde Ranch HOA)
91-37-0057	— The Pauma Valley Country Club (The Pauma Valley Country Club)

- 91-37-0060 — Rancho San Diego Golf Course (J. Cloud Inc.)
 91-37-0063 — Woodward Sand (Lakeside Land Company, Inc.)
 91-37-0064 — Baxter Quarry (M.J. Baxter Drilling Company)

City of Oceanside

- Mine I.D. Mine Name (Operated By)*
 91-37-0012 — El Corzan (City of Oceanside)
 91-37-0016 — Oceanside/Carlsbad (Hanson Aggregate Co.)

City of Poway

- Mine I.D. Mine Name (Operated By)*
 91-37-0030 — Vulcan—Poway (Vulcan Materials)

City of San Diego

- Mine I.D. Mine Name (Operated By)*
 91-37-0004 — Mission Valley Rock Plant (H.G. Fenton Co.)
 91-37-0007 — Carroll Canyon Plant (Hanson Aggregate Co.)
 91-37-0013 — Sim J. Harris Company (Hanson Aggregate Co.)
 91-37-0024 — Mission Gorge Pit (Superior Ready Mix Concrete, L)
 91-37-0026 — Mission Valley (CalMat Co.)
 91-37-0028 — Mission Valley-Ex Fenton (CalMat Co.)
 91-37-0029 — Carroll Canyon (CalMat Co.)
 91-37-0037 — Border Highlands Pit (Jim & Lois Nelson LP)

City of San Marcos

- Mine I.D. Mine Name (Operated By)*
 91-37-0015 — UCLH San Marcos (Hanson Aggregate Co.)

City of Santee

- Mine I.D. Mine Name (Operated By)*
 91-37-0025 — RCP Pits 1, 2, 3, & 5 Inclusive (RCP Block & Brick, Inc.)

City of Vista

- Mine I.D. Mine Name (Operated By)*
 91-37-0009 — Wyroc Sycamore Quarry (Wyroc, Inc.)

County of San Joaquin

- Mine I.D. Mine Name (Operated By)*
 91-39-0001 — Oakwood Lake Pit (Brown Sand, Inc.)
 91-39-0002 — QX 94-1 Vernalis (Granite Const., Co.)
 91-39-0005 — Rose (Teichert Aggregates)

- 91-39-0006 — Tracy Rock Plant (Teichert Aggregates)
 91-39-0007 — Pereira (Teichert Aggregates)
 91-39-0008 — Tracy Pit (Granite Construction Company)
 91-39-0009 — RME Pit (Granite Construction Company)
 91-39-0010 — Valley Rock (Valley Mtrls)
 91-39-0011 — Kasson Road Pit (F.T.G. Construction Mtrls, Inc.)
 91-39-0012 — Mossdale Road Pit (F.T.G. Construction Mtrls, Inc.)
 91-39-0013 — Purviance/Garabaldi (Reeves Sand & Gravel Inc.)
 91-39-0014 — Kerlinger-Huck (RMC Pacific Materials)
 91-39-0015 — Kerlinger/Rhodes (RMC Pacific Materials)
 91-39-0016 — Solari Pit (George Reed, Inc.)
 91-39-0018 — Featherstone Ranch (George Reed, Inc.)
 91-39-0019 — Main Riverbank Pit (George Reed, Inc.)
 91-39-0020 — KRC Aggregate, Inc. (KRC Aggregate, Inc.)
 91-39-0021 — Vernalis (Teichert Aggregates)
 91-39-0022 — Mossdale Ranch (Brown Sand, Inc.)
 91-39-0024 — Traina (Teichert Aggregates)
 91-39-0025 — Christensen Ranch (George Reed, Inc.)
 91-39-0029 — DSS Company Vernalis Quarry (DSS Company)
 91-39-0031 — Moffatt Mine (A.A. & Bob Allen, Inc.)
 91-39-0032 — McGah & Peterson Property (Granite Construction Company)
 91-39-0033 — Rumble Ranch (George Reed, Inc.)

County of San Luis Obispo

- Mine I.D. Mine Name (Operated By)*
 91-40-0002 — Hartzell Ranch Santa Rita Ston (Hartzell Ranch)
 91-40-0003 — Santa Margarita (Hanson Agg-Mid-Pacific, Inc.)
 91-40-0004 — Toresh Ready Mix, Inc. (Troesh Ready Mix, Inc.)
 91-40-0005 — Hartzell Ranch Red Rock Quarry (W.W. Hartzell, Jr.)
 91-40-0006 — Brughelli Pit (Damon-Garcia)
 91-40-0007 — Guerra Pit (Dale Guerra)
 91-40-0008 — Homeplace Pit (Anna Mainini)
 91-40-0009 — Cambria Pit (Negranti Construction)

91-40-0010 — Whale Rock Pit (Negranti Construction)
 91-40-0011 — Land Red Rock Pit (Negranti Construction)
 91-40-0013 — Rocky Canyon (Union Asphalt, Inc.)
 91-40-0014 — Sisquoc Mining Operation (Union Asphalt, Inc.)
 91-40-0015 — Miller Mine (Union Asphalt, Inc.)
 91-40-0016 — Tiber Canyon Sand Pit (R. Burke Corporation)
 91-40-0019 — Lime Mountain Company (Lime Mountain Company)
 91-40-0021 — North River Road Pit (Viborg Sand & Gravel, Inc.)
 91-40-0022 — Mountain Springs Shale Pit (Viborg Sand & Gravel, Inc.)
 91-40-0024 — Froom Ranch Pit (Madonna Construction Co.)
 91-40-0026 — Bianchi Pit (Winsor Construction)
 91-40-0027 — Navajo Rock & Sand—Navajo Cr (Navajo Concrete)
 91-40-0028 — Huasna River Pit (San Luis Obispo County)
 91-40-0029 — North River Road Mine (San Luis Obispo County)
 91-40-0031 — Cambria Rock (Cambria Rock)
 91-40-0034 — Templeton/Ormonde (M. J. Hermreck & Willco Assoc.)
 91-40-0035 — Beecham Red Rock Pit (J.H. Beecham)
 91-40-0036 — Oceano Sand Company (Oceano Sand Company)
 91-40-0038 — Patchett Pit (DeChance Construction Co., Inc.)
 91-40-0039 — 3/S Ranch Pit (3/S Ranch Pit)
 91-40-0041 — Rancho San Simeon (Rancho San Simeon)
 91-40-0042 — Sycamore Road Pit (Borzini Sand & Gravel)
 91-40-0043 — Arroyo Del Osos Beach (Winsor Construction)
 91-40-0044 — McNaughton Mines (Harold McNaughton, Sr.)
 91-40-0045 — Barrett Pit (Barrett Brothers Pit)
 91-40-0047 — Grieb Ranch Quarry (Harley Green Stone Co.)
 91-40-0048 — Nesbitt (Union Asphalt, Inc.)
 91-40-0049 — Farming Camp (Darrell Twisselman)
 91-40-0050 — California Valley Mine (Darrell Twisselman)
 91-40-0051 — Hartzell Ranch (W.W. Hartzell, Jr.)

91-40-0052 — Creston Pit (Union Asphalt, Inc.)

City of Atascadero

Mine I.D. Mine Name (Operated By)

91-40-0001 — Millhollin Pit (Glen Millhollin)

City of Paso Robles

Mine I.D. Mine Name (Operated By)

91-40-0023 — 1529 North River Road (Viborg Sand & Gravel, Inc.)

91-40-0030 — Salinas River Borrow Pit (City of Paso Robles)

91-40-0040 — Lone Oak (Willco/Hermreck)

County of San Mateo

Mine I.D. Mine Name (Operated By)

91-41-0002 — Brisbane Quarry (California Rock & Asphalt)

91-41-0003 — Langley Hill Quarry (Langley Hill Quarry)

91-41-0004 — Pescadero Quarry (San Mateo Co Public Works)

91-41-0005 — Pilarcitos Quarry (West Coast Aggregates)

City of Pacifica

Mine I.D. Mine Name (Operated By)

91-41-0001 — Pacifica Quarry (William and Mary Bottoms)

County of Santa Barbara

Mine I.D. Mine Name (Operated By)

91-42-0002 — Guadalupe Division (Gordon Sand Company)

91-42-0003 — Sisquoc (Hanson Agg Mid Pacific)

91-42-0004 — Parks Sand Pit (Parks Land & Cattle Co., Inc.)

91-42-0006 — Bee Rock Quarry (Granite Construction Company)

91-42-0007 — Lompoc Plant (Celite Corporation)

91-42-0009 — Tepusquet Quarry (G. Antolini & Son)

91-42-0011 — Acin Ranch Site 1 Acin Rnc (Sepulveda Building Materials L)

91-42-0014 — Sisquoc Mining Operation (Union Asphalt Inc.)

91-42-0016 — Buellflat Rock Company, Inc. (Buellflat Rock Co.)

91-42-0019 — Palos Colorados & Miguelito (Celite Corp)

91-42-0020 — Ellwood Ranch Quarry (Santa Barbara Sand)

91-42-0021 — El Jaro (Morrison Knudsen)

91-42-0022 — Buellton Pit (Granite Construction Company)

91-42-0023 — Ventucopa Plant (General Production Service, Inc.)

91-42-0024 — Gregersen Pit (Solvang Sand Co.)

City of Santa Barbara

Mine I.D. Mine Name (Operated By)

91-42-0001 — Live Oak Shale Quarry (Daniels Equipment, Inc.)

City of Santa Maria

Mine I.D. Mine Name (Operated By)

91-42-0025 — City of Santa Maria PWD (City of Santa Maria PWD)

County of Santa Clara

Mine I.D. Mine Name (Operated By)

91-43-0001 — Curtner Products (Oliver de Silva, Inc.)

91-43-0002 — Serpa Pit (Raisch Company)

91-43-0003 — Azevedo Quarry (A.J. Raisch Paving Company)

91-43-0004 — Hanson Permanente Quarry (Hanson Permanente Cement)

91-43-0005 — Polak Pit Quarry (Granite Rock Company #22349)

91-43-0006 — Lexington Quarry (West Coast Aggregates, Inc.)

91-43-0007 — Stevens Creek Quarry Inc. (Stevens Creek Quarry Inc.)

91-43-0008 — Calaveras Quarry (C.W. Swenson, Inc.)

County of Santa Cruz

Mine I.D. Mine Name (Operated By)

91-44-0001 — Olive Springs Quarry (Olive Springs Quarry, Inc.)

91-44-0002 — Felton Plant (Hanson Aggregates-Mid Pacific)

91-44-0003 — Felton Quarry (Granite Construction Company)

91-44-0004 — Olympia (RMC Pacific Materials)

91-44-0005 — Bonny Doon Limestone & Shale Q (RMC Pacific Materials)

91-44-0006 — Wilder Sand Plant (Granite Rock Company #22349)

91-44-0007 — Quail Hollow Quarry (Granite Rock Co.)

91-44-0008 — Cabrillo Sand & Gravel (Cabrillo Sand & Gravel)

County of Shasta

Mine I.D. Mine Name (Operated By)

91-45-0001 — Mountain Gate Limestone Quarry (Mountain Gate Limestone Quarry)

91-45-0004 — Anderson Cottonwood Concrete (Anderson Cottonwood Concrete P)

91-45-0005 — Jack Rabbit Flat Lava Rock (Fruit Growers Supply Company)

91-45-0006 — Brush Mountain (Packway Materials, Inc.)

91-45-0007 — Wilcox Processing Plant (Packway Materials, Inc.)

91-45-0010 — Burney D.E. Pit (Lehigh Southwest Cement Company)

91-45-0012 — Gray Rock Quarry (Lehigh Southwest Cement Company)

91-45-0013 — Falkenburg Quarry (Lehigh Southwest Cement Company)

91-45-0014 — Shea Sand & Gravel (J.F. Shea Co., Inc.)

91-45-0015 — Shaw Pit (J.F. Shea Co., Inc.)

91-45-0016 — Hinds Pit (J.F. Shea Co., Inc.)

91-45-0017 — Fawndale Rock Quarry (J.F. Shea Co., Inc.)

91-45-0018 — Dicalite Corporation (Dicalite Corporation)

91-45-0020 — Brush Mountain Cinder Pit (Shasta County)

91-45-0021 — Crystal Creek Aggregate (Crystal Creek Aggregate, Inc.)

91-45-0022 — Blue Sand Pit (Shasta County Public Works)

91-45-0023 — Bear Gulch Limestone Quarry (Bear Gulch Enterprises, Inc.)

91-45-0024 — Braden Sand Pit (Hat Creek Construction, Inc.)

91-45-0025 — B & S 2 (Westside Aggregate)

91-45-0026 — Washington Mine (Lion Trail Minerals, Inc.)

91-45-0027 — Cow Creek Pit (Garrett E. Brown)

91-45-0028 — Black Butte Cinders (Black Butte Cinders)

91-45-0029 — Oak Run Quarry (L.W. Hall Company Inc.)

91-45-0030 — Pocket Hill Mine (Crystal Creek Agg, Inc.)

91-45-0036 — B&S Cinders (Westside Aggregate)

91-45-0040 — Eagle Crest (Brian Burk)

91-45-0042 — Ben Bridge Allotment (Volcano Rock, Inc.)

91-45-0043 — Moore Sand & Gravel (Anderson Cottonwood Concrete)

91-45-0045 — Brush Mountain Fruit Growers (Hat Creek Construction, Inc.)

91-45-0046 — Happy Valley Gravel (Happy Valley Gravel Co.)

- 91-45-0047 — Blacks Mine (Northstate Asphalt, Inc.)
 91-45-0049 — Hidden Valley Aggregate (Packway Materials, Inc.)
 91-45-0051 — Gray Rocks South (Lehigh Southwest Cement Company)
 91-45-0052 — Eastside Aggregates (Hat Creek Construction, Inc.)

City of Redding

Mine I.D. Mine Name (Operated By)

- 91-45-0019 — Aggregate Products (J.F. Shea Co., Inc.)
 91-45-0039 — Swarts Mine (Westside Aggregates)

County of Sierra

Mine I.D. Mine Name (Operated By)

- 91-46-0001 — Dana Park Decomposed Granite Pit (Alton A. Jack)
 91-46-0002 — Regular Baptist Camp, Inc. (Regular Baptist Camp, Inc.)
 91-46-0003 — Sixteen To One Mine (Original Sixteen To One, Inc.)
 91-46-0007 — Cole Cash (Janet Cummings)
 91-46-0010 — Webber Pit (P.T.L. Trans.)
 91-46-0012 — Taber Mine (Ancient Channel Mining Co.)
 91-46-0013 — Borrow Pit (Sierra Pacific Industries)

County of Siskiyou

Mine I.D. Mine Name (Operated By)

- 91-47-0001 — Hart Quarry (Hart Cattle Company)
 91-47-0004 — Mt. Shasta Pit (Siskiyou County Public Works)
 91-47-0005 — Wolford Pit (Siskiyou County Public Works)
 91-47-0006 — Yellow Butte Pit (Siskiyou County Public Works)
 91-47-0008 — L&C Livestock Pit (Siskiyou County Public Works)
 91-47-0009 — Yreka Transit Mix, Inc. (Yreka Transit Mix, Inc.)
 91-47-0010 — Rebecca & Deboy Mine (BSB Cinder Company)
 91-47-0011 — Hytinen Mine Claim (Glass Mountain Pumice, Inc.)
 91-47-0013 — Block Pumice 1-4 Claims (Echo Mountain Stone)
 91-47-0014 — Moore's Gravel (Moore's Gravel)
 91-47-0015 — Springhill Mine (Sousa Ready Mix, Inc.)
 91-47-0016 — Upton Mine (Sousa Ready Mix, Inc.)
 91-47-0018 — Tschopp Kidder Creek Quarry (Frontier Construction)

- 91-47-0019 — Hopkins Pit (J.F. Shea Co., Inc.)
 91-47-0023 — Shastalite Cinder Mines (Shastalite Cinder Mines)
 91-47-0024 — Cherry Creek Placer (Tyler Mines)
 91-47-0025 — JJJ-Ranch (Dave Biondi)
 91-47-0026 — Dennis York (Dennis York)
 91-47-0027 — McLaughlin Quarry (Tschopp Excavating)
 91-47-0032 — Lynn & Coe (Frontier Construction)
 91-47-0033 — Dunlap (7D) Ranch (Yreka Transit Mix Concrete)
 91-47-0035 — Stinnett Pit (Siskiyou County Public Works)
 91-47-0037 — Truax Quarry (Kiewit Pacific Co.)
 91-47-0039 — M1 South Pit (Hitchcock Construction)
 91-47-0041 — Ager Gravel Pit (Pearl A. Spencer)
 91-47-0043 — Cherry Flats (Eddie Conner)
 91-47-0045 — Hurlimann/Johnson (Mark Johnson)
 91-47-0051 — Graystone Mine (Nathan & Shirley Hammond)
 91-47-0052 — River Ranch Mine (Tim Louie Construction)
 91-47-0054 — Indian Creek Pit (Frontier Construction)
 91-47-0055 — Timberhitch Pits (McMillan Sand & Gravel)
 91-47-0056 — Truck Village (Keith Darrah)
 91-47-0059 — Williams Pit (Frontier Construction)

City of Montague

Mine I.D. Mine Name (Operated By)

- 91-47-0048 — West Pit (Frontier Construction)

County of Solano

Mine I.D. Mine Name (Operated By)

- 91-48-0002 — Lake Herman Quarry (Syr Industries, Inc.)
 91-48-0003 — Potrero Hills Landfill (Potrero Hills Landfill)
 91-48-0004 — Potrero Hills Quarry (OEA Aerospace Inc.)
 91-48-0005 — Goodyear Quarry (Parish Pit) (Syr Industries, Inc.)
 91-48-0006 — Tule Vista Livestock Co. (Tule Vista Livestock Co.)
 91-48-0007 — Decker Island Sand Harvesting (Mega Sand, Inc.)
 91-48-0008 — Panoche Borrow Areas (IT Corporation)
 91-48-0009 — Asta Sand Pit (Asta Construction Co.)

County of Sonoma

Mine I.D. Mine Name (Operated By)

- 91-49-0003 — Windsor III (Hanson Aggregates-Mid Pacific)
- 91-49-0004 — Canyon Rock Co., Inc. (Canyon Rock Co., Inc.)
- 91-49-0005 — Ielmorini Quarry (North Bay Construction, Inc.)
- 91-49-0006 — Stony Point Rock Quarry (Stony Point Rock Quarry, Inc.)
- 91-49-0007 — Cheney Gulch Quarry (Stony Point Rock Quarry)
- 91-49-0008 — Sonoma Rock Company (C.R. Federick Inc.)
- 91-49-0009 — Nuns Canyon Quarry (Nuns Canyon Quarry, Inc.)
- 91-49-0012 — Petaluma Quarry (Dutra Materials)
- 91-49-0013 — DeWitt Sand & Gravel (Jerry DeWitt Trucking, Inc.)
- 91-49-0021 — Lakeville Quarry (Ghilotti Brothers Construction)
- 91-49-0030 — Healdsburg Terrace (Grace Ranch) (Syar Industries, Inc.)
- 91-49-0032 — Mark West Quarry (Mark West Quarry)
- 91-49-0034 — Bohan & Canelis-Austin Creek (Bohan & Canelis)
- 91-49-0038 — Spaletta Quarry (Spaletta Quarry)
- 91-49-0042 — Zamaroni Quarry, Inc. (Zamaroni Quarry, Inc.)
- 91-49-0043 — Blue Rock Company (Blue Rock Company)
- 91-49-0044 — Brooks Quarry (Wesley A. Brooks)
- 91-49-0045 — Stony Point Rock Quarry Sonoma (Cheney Gulch Quarry)
- 91-49-0047 — Trinity Quarry (Gordenker Turkey Farms, Inc.)
- 91-49-0051 — Windsor/Mariani I (Hanson Aggregates-Mid-Pacific)
- 91-49-0052 — Twin Bridges (Gualala Aggregates, Inc.)
- 91-49-0053 — Naco-West, et al. (Shamrock Materials, Inc.)
- 91-49-0054 — Windsor Master Rec Plan (Hanson Agg Mid-Pacific)
- 91-49-0056 — Healdsburg Terrace Phase III (Syar Industries, Inc.)
- 91-49-0057 — Windsor/Vimark (Kaiser Sand & Gravel Co.)
- 91-49-0058 — Healdsburg Terrace Phase IV (Syar Industries, Inc.)

91-49-0059 — Central Landfill Rock Excavati (Stony Point Rock Quarry, Inc.)

91-49-0060 — Healdsburg Terrace Phase V (Syar Industries, Inc.)

County of Stanislaus

Mine I.D. Mine Name (Operated By)

- 91-50-0003 — Warner (Calaveras Materials, Inc.)
- 91-50-0005 — OHE's Sand & Gravel (OHE's Sand & Gravel)
- 91-50-0006 — Waterford Plant (Santa Fe Aggregates, Inc.)
- 91-50-0007 — LaGrange Plant (Santa Fe Aggregates, Inc.)
- 91-50-0008 — Frank B. Marks & Son, Inc. (Frank B. Marks & Son, Inc.)
- 91-50-0009 — Cree Ranch Pit (Calaveras Materials, Inc.)
- 91-50-0010 — LaGrange Pit (George Reed, Inc.)
- 91-50-0012 — Ardis Pit (George Reed, Inc.)
- 91-50-0013 — Roberts Ferry (7-11 Materials)
- 91-50-0014 — Waterford Pit (7-11 Materials)
- 91-50-0016 — Reed Waterford Pit (George Reed, Inc.)
- 91-50-0018 — Schmidt Pit (Calaveras Materials, Inc.)
- 91-50-0019 — De Martini Mine (James De Martini)
- 91-50-0021 — Green Pit (West Coast Aggregates)
- 91-50-0022 — 7/11 Materials Pit (7/11 Materials, Inc.)
- 91-50-0023 — Ohe Sand & Gravel (Mike Ohe)

County of Sutter

Mine I.D. Mine Name (Operated By)

- 91-51-0001 — Butte Sand & Gravel (Butte Sand & Gravel)
- 91-51-0002 — Bihlman Pit (Bihlman Pit)
- 91-51-0003 — West Butte Aggregate (West Butte Aggregate)
- 91-51-0004 — Reclamation District, Pit #1 (Reclamation District 1001)
- 91-51-0006 — Butte Ranch Borrow Site (Butte Sand and Gravel)

County of Tehama

Mine I.D. Mine Name (Operated By)

- 91-52-0002 — Carmichael Rock Quarry (Carl J. Woods Construction Co.)
- 91-52-0003 — Fox Sand and Gravel (Fox's Sand & Gravel)
- 91-52-0005 — Dibble Creek (Tehama Asphalt Processing, Inc.)
- 91-52-0006 — Thomes Creek Rock, Inc. (Thomes Creek Rock, Inc.)

91-52-0008 — Red Bluff Rock/Thomes Creek (Red Bluff Rock)
 91-52-0010 — Nicol Pit #103 (Tehama County)
 91-52-0012 — Eaton Pit #100 (Tehama County)
 91-52-0013 — Schmitt Pit #1 (Tehama County)
 91-52-0014 — Nicol Pit #88 (Tehama County)
 91-52-0015 — Doyle Ranch Pit #17 (Tehama County)
 91-52-0016 — Cottonwood Creek (Cottonwood Cr. Sand & Gravel)
 91-52-0017 — Leininger (Ben's Truck & Equipment, Inc.)
 91-52-0019 — Amen Pit #104 (Tehama County)
 91-52-0022 — Paynes Creek Cinder Pit (Tehama County)
 91-52-0023 — Dye Creek Quarry (Nordic Industries, Inc.)
 91-52-0024 — H.L. Rodney Cinders (H.L. Rodney Cinders)
 91-52-0025 — Hub Johnson PT (Ben's Truck Equipment, Inc.)
 91-52-0027 — Hooker Creek (Westside Aggregate)
 91-52-0028 — Deer Creek Rock (Deer Creek Rock)
 91-52-0031 — James E. Byrne (James E. Byrne)
 91-52-0032 — Fishman Pit (Thomes Creek Rock, Inc.)
 91-52-0033 — Endicott (Endicott Trucking)
 91-52-0034 — Pine Creek (Ben's Truck & Equipment, Inc.)
 91-52-0035 — Long Ranch Quarry (Coyote Rock Products)
 91-52-0037 — Stromer Pit (Valley Rock Prod., Inc.)
 91-52-0038 — Anderson Brothers Corp. (Anderson Brothers Corp.)

County of Trinity

Mine I.D. Mine Name (Operated By)
 91-53-0002 — Dinsmore Bar (Mercer, Fraser Company)
 91-53-0006 — Riley Placer Mine (Lewiston Mining Company)
 91-53-0007 — LaGrange Mine (Eagle Rock, Inc.)
 91-53-0012 — Blue Rock Co. (Don Wesner)
 91-53-0014 — Blue Rock Quarry (Roy E. Ladd, Inc.)
 91-53-0015 — Smith Tailings @ Junction City (Weaver City Construction)
 91-53-0017 — Island Mountain Quarry (North Coast Railroad Authority)
 91-53-0018 — Bully Choop Mine (Canadian Reserve, Inc.)

91-53-0021 — Blue Rock Quarry-2 (Roy E. Ladd, Inc.)
 91-53-0023 — Hinman Mine (Concrete Aggregate Products)
 91-53-0024 — Oswald Mine (MP, Inc.)
 91-53-0025 — Ruth Mine (County Dept. of Transportation)

County of Tulare

Mine I.D. Mine Name (Operated By)
 91-54-0001 — Porterville Ready Mix Sand Co. (PRM Sand Co.)
 91-54-0002 — Lee Gill Granite Pit (Mitch Brown Gen. Eng.)
 91-54-0005 — Britten Granite Pit (L.E. Britten Construction)
 91-54-0006 — Kaweah River Rock (Kaweah River Rock Company, Inc.)
 91-54-0007 — Lemon Cove (RMC Pacific Materials)
 91-54-0009 — Ledbetter Borrow Pit (Edward Hunsaker)
 91-54-0011 — Hunsaker Granite (Willima Hunsaker Granite)
 91-54-0012 — Tulare Valley Rock/Dry Creek (Artesia Ready Mix Concrete)
 91-54-0013 — Lemoncove Granite Pit (Lemoncove Granite Pit)
 91-54-0015 — Tescon (Halopoff & Sons, Inc.)
 91-54-0016 — Fountain Springs Quarry (Desert Aggregates, Inc.)
 91-54-0017 — Desert Agg Terra Bella (Desert Aggregates, Inc.)
 91-54-0019 — Deer Creek Ranch (Shan King)
 91-54-0021 — Deer Creek Quarry (Desert Aggregates, Inc.)
 91-54-0022 — Tule River/Success Dam (Mitchell Brown Gen. Eng., Inc.)
 91-54-0023 — Hershey Pit (Tulare Co. Public Works Dept.)
 91-54-0024 — Galasso Pit (Tulare Co. Public Works Dept.)
 91-54-0025 — Chrisman Pit (Tulare Co. Public Works Dept.)
 91-54-0026 — Travioli Granite (Dunn's Sand, Inc.)
 91-54-0027 — Muller Granite (A.J. Muller)
 91-54-0028 — Boydston Mine (Mitchell Brown Gen. Eng., Inc.)
 91-54-0031 — Weisenberger Pit (Mitchell Brown Gen. Eng., Inc.)

County of Tuolumne

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-55-0001	— Jamestown Mine (Tuolumne County)
91-55-0002	— Blue Mountain Minerals (Blue Mountain Minerals)
91-55-0003	— Sierra Rock Products, Inc. (Sierra Rock Products, Inc.)
91-55-0004	— Pine Mountain Quarry (William G. Crook)
91-55-0005	— Table Mountain Quarry (George Reed, Inc.)
91-55-0006	— Columbia Quarry (Blue Mountain Minerals)
91-55-0007	— Rainbow Quarry (Montezuma Aggregates, Inc.)

County of Ventura

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-56-0001	— Ridgelite (Pacific Custom Mtrls, Inc.)
91-56-0004	— Ventura River (Hanson Agg-West, Inc.)
91-56-0006	— Briggs Road (Hanson Agg-West, Inc.)
91-56-0007	— El Rio (Hanson Agg-West, Inc.)
91-56-0008	— Saticoy (Hanson Agg-West, Inc.)
91-56-0009	— Grimes Canyon Quarry/Red Rock (Best Rock)
91-56-0010	— Grimes Canyon Quarry (Best Rock Products)
91-56-0013	— Sespe Rock Quarry (Blue Star Materials)
91-56-0014	— Moorpark (Cemex Inc.)
91-56-0015	— Tapo Rock and Sand, Inc. (Tapo Rock and Sand, Inc.)
91-56-0016	— Cuyama Gypsum Deposit (Calaveras Cement Company)
91-56-0017	— Saticoy Plant (Calmat Company)
91-56-0018	— Ferro—Saticoy (Calmat Company)
91-56-0021	— Tapo Canyon Mine (P.W. Gillibrand Co./CZS Corp.)
91-56-0022	— Fruitvale (Southdown CA Agg)
91-56-0024	— Rose Avenue-Saticoy (CalMat Co.)
91-56-0025	— The Ojai Quarry (Schmidt Construction, Inc.)
91-56-0026	— El Rio-Plant (Hanson Agg West, Inc.)
91-56-0027	— Briggs Road-Plant (Sully-Miller Contracting Company)
91-56-0028	— Wayne J. Sand & Gravel (Wayne J. Sand & Gravel, Inc.)
91-56-0029	— Toland Park (County of Ventura)
91-56-0030	— Grimes Canyon Clay Removal (Santa Clara Valley Ag. Dev. Co.)

91-56-0032 — Grimes Rock (Grimes Rock, Inc.)

91-56-0033 — Ozena Valley Ranch (Ozena Valley Ranch)

County of Yolo

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-57-0002	— Woodland Plant (Teichert Aggregates)
91-57-0006	— Schwarzgruber & Sons, Inc. (Schwarzgruber & Sons, Inc.)
91-57-0008	— Off-Channel (Solano Concrete Co., Inc.)
91-57-0010	— Woodland Facility (Granite Construction Company)
91-57-0011	— Esparto-Reiff Property (Teichert Aggregates)
91-57-0012	— Woodland Properties (Teichert Aggregates)
91-57-0014	— Capay (Granite Construction)
91-57-0015	— Cache Creek Off-Channel (Syr Industries, Inc.)

County of Yuba

<i>Mine I.D.</i>	<i>Mine Name (Operated By)</i>
91-58-0001	— Western Aggregates, Inc. (Western Aggregates, Inc.)
91-58-0002	— Hallwood Pit (Baldwin Contracting Co., Inc.)
91-58-0003	— Cal Sierra Development, Inc. (Cal Sierra Development)
91-58-0004	— Sperbeck Quarry (Carl J. Woods Construction Co.)
91-58-0005	— Linda Sand & Gravel (Linda Sand & Gravel)
91-58-0006	— Hallwood Plant (Teichert Aggregates)
91-58-0007	— Wheatland Mine (Gladding McBean)
91-58-0010	— Pearson Quarry (Ted Pearson)
91-58-0011	— Dantoni Road Pit (Triangle Engineering)
91-58-0013	— Parks Bar Quarry (Nordic Industries, Inc.)
91-58-0017	— YSDI Loma Rica Road (Yuba-Sutter Disposal, Inc.)
91-58-0019	— Yuba-Hofman (Teichert Aggregates)
91-58-0020	— Timbuctoo Mine (Dan Garcia Sand & Gravel)

**CALIFORNIA ENVIRONMENTAL
PROTECTION AGENCY
DEPARTMENT OF TOXIC
SUBSTANCES CONTROL**

**Final Decision to Certify
Hazardous Waste Environmental Technology**

The California Environmental Protection Agency (Cal/EPA), Department of Toxic Substances Control (DTSC) has reached a final decision to certify the following company's hazardous waste environmental technology:

Applicant: Hydromatix Corporation
10450 Pioneer Boulevard, Building 3
Santa Fe Springs, California 90670

Technology: Hydromatix 786E Ion Exchange
Rinsewater Recycling System

Section 25200.1.5 of the Health and Safety Code enacted by Assembly Bill 2060 (1993) authorizes DTSC to certify the performance of hazardous waste environmental technologies. The purpose of the certification program is to provide an in-depth, independent review of technologies to facilitate regulatory and end-user acceptance. Only technologies that are determined to not pose a significant potential hazard to the public health and safety or to the environment when used under specified operating conditions may be certified.

DTSC makes no express or implied warranties as to the performance of the manufacturer's product or equipment. The end-user is solely responsible for complying with the applicable federal, state, and local regulatory requirements. Certification does not limit DTSC's authority to take any action necessary for protection of public health and the environment.

By accepting certification, the manufacturer assumes, for the duration of certification, responsibility for maintaining the quality of the manufactured equipment and materials at a level equal to or better than was provided to obtain certification and agrees to be subject to quality monitoring by DTSC as required by the statute under which certification is granted.

DTSC's proposed decision to certify was published on June 7, 2002 in the California Regulatory Notice Register 2002, Volume No. 23-Z, pages 1068-1072. No comments were received during the 30-day public review and comment period. DTSC's final certification shall become effective on August 19, 2002.

Additional information supporting DTSC's decision can be found in the January 2002 Cal/EPA report entitled *Environmental Technology Verification Report Hydromatix 786E Ion Exchange Rinsewater Recycling System*. To obtain a copy of the report contact:

California Environmental Protection Agency
Department of Toxic Substances Control
Office of Pollution Prevention and
Technology Development
P.O. Box 806
1001 I Street, 12th Floor
Sacramento, California 95812-0806
Attn.: Mr. Edward Benelli (916) 445-2959

A description of the technology to be certified, the proposed certification statement, and the certification conditions and limitations for the technology of the company listed above follows.

**CERTIFICATION PROGRAM (AB 2060)
FOR HAZARDOUS WASTE
ENVIRONMENTAL TECHNOLOGIES**

**FINAL NOTICE OF
TECHNOLOGY CERTIFICATION
Hydromatix 786E Ion Exchange
Rinsewater Recycling System**

Technology: Hydromatix 786E Ion Exchange
Rinsewater Recycling System

Manufacturer: Hydromatix Corporation
10450 Pioneer Boulevard Building 3
Santa Fe Springs, California 90670

Background

Metal Products and Machinery (MP&M) industries generate rinse wastewaters containing metals and their salts during electroplating, etching, anodizing, and stripping operations. Rinse wastewaters originating from MP&M industries often characterize as hazardous wastes due to their toxicity and corrosivity.

One method of treating MP&M rinse wastewaters uses ion exchange resins to remove both the metals and their salts, yielding a product deionized (DI) water that can be reused in rinsing operations. The metals and their salts are removed in separate columns which contain the cationic and anionic exchange resins. Ultimately, the ion exchange capacity is exhausted, and the resins must be regenerated by removing the accumulated cations and anions.

Hydromatix Corporation (Santa Fe Springs, California) developed its 786E Ion Exchange Rinsewater Recycling System to remove metals and their salts from rinse wastewaters generated by MP&M industries.

Technology Description

Background

The Hydromatix 786E system features packed bed, counter-current ion exchange columns with conductivity meters, programmable logic controllers (PLC), and automatic valves to manage the treatment and regeneration processes. The 786E system uses two

pairs of cation and anion exchange columns to enable continuous operation; one pair operates while the other is being regenerated or is in standby. The cation exchange resin is regenerated by acidic solution, and the anion exchange resin is regenerated by basic solution.

Regenerant wastewater is formed when the acidic and basic solutions are discarded at the conclusion of the regeneration cycle. The regenerant wastewater comprises a smaller, more concentrated volume than the original rinse wastewater treated. The Hydromatix system reduces the volume of regenerant wastewater by recycling portions of the water rinses used in regeneration. Portions of the water rinses used in regeneration are re-used as make-up solutions for the next regeneration cycle, and other water rinses are returned to the feed tank rather than wasted. Raw chemical usage is also minimized by reusing portions of the acid and base regenerant solutions.

Treatment

Contaminants such as oils, grease, and oxidizing agents are kept out of the rinse wastewater entering the 786E system by segregating the various wastestreams generated from plating operations, and by passing the rinse wastewater through a carbon filter to remove any organic compounds that may be present.

The 786E system uses Purolite (PuroliteUSA, Bala Cynwyd, Pennsylvania) PFC-100 H strong acid cationic exchange resin, which features a sulfonic acid functional group with a total exchange capacity of 1.9 equivalents per liter (eq/L). The anionic exchange resin used is Purolite PFA-300 OH strong base type II, featuring a quaternary ammonium functional group, with a total exchange capacity of 1.4 eq/L.

DI water production continues until the resin capacity is exceeded; a conductivity sensor detects the ionic contamination resulting from resin exhaustion. The volume of rinse wastewater treated per run is dependant on the concentration of metals and their salts in the rinse wastewater with higher concentrations resulting in earlier exhaustion of the resin material.

Regeneration

The 786E system performs regeneration cycles for the cation column first, followed by regeneration of the anion column. The system uses upflow service, and downflow regeneration, in a counter-current flow system. High quality product DI water is obtained in counter-current flow systems because the treated water passes through the most highly regenerated portion of the resin bed immediately before it exits the column.

Evaluation Approach

The Hydromatix 786E system evaluation required measurements of treatment volumes, generated wastes, a calculation of a mass balance, and a

determination of the regenerated resin capacity. Hydromatix 786E system diagrams and documents were reviewed to determine the placement of monitoring and sampling equipment. Aero-Electric Connectors, Incorporated (AEC, Torrance, California) was selected to be the host facility for the 786E system evaluation. Five test runs lasting approximately one week each were conducted over a three month period at AEC.

DTSC personnel specified and supervised the installation of monitoring and sampling equipment on the Hydromatix 786E system at AEC. The monitoring equipment allowed flow monitoring of the feed rinse wastewater, product DI water, regenerant solutions, and regenerant wastewater during actual production operations. The sampling equipment allowed for sample collection from the feed rinse wastewater, product DI water, and regenerant waste streams.

Arrangements were made to have independent chemical analysis of the samples collected from the 786E system at AEC. An ion exchange resin sampling method was devised, and arrangements were made for analysis at the manufacturer's laboratory to determine the resin capacities used and restored. Provisions for quality control and data evaluation were implemented. Data compilation and evaluation methods were developed, and a peer review team was established.

Basis for Certification

Results of Verification Activities

The *Environmental Technology Verification Report* documented the Hydromatix 786E Ion Exchange Rinsewater Recycling System evaluation by DTSC at Aero-Electric Connectors in Spring 2001. DTSC was able to determine the regenerant waste specific volume and cation and anion exchange capacities. Secondary objectives including the collection of information for potential end-users and metal reclaimers, and observing worker health and safety conditions during normal operation of the system, were also achieved. All data resulting from the verification activities was submitted to a peer review team. The collected data and supporting information were sufficient to verify the technology and issue the certification statement.

Regenerant Waste Volume Produced

The regenerant waste volume produced was measured with inline flow sensors and totalizers during each test run. The cationic regenerant waste produced averaged 302 gallons (gal) for 18 cubic feet (ft³) of resin, yielding a specific volume of 16.8 ± 0.2 gal/ft³. The anionic regenerant waste produced averaged 313 gal for 18 ft³ of resin, yielding a specific volume of 17.4 ± 0.1 gal/ft³. Therefore, the regenerant waste volumes produced averaged 17.1 ± 0.2 gal/ft³ resin.

Cation and Anion Exchange Capacities Restored

Direct sampling of the cation and anion resins was used to determine the exchange capacities restored during regeneration and the total exchange capacities remaining. Cation and anion capacities restored were 94.5 ± 6.8 and 88.7 ± 1.7 percent over five test runs, respectively. Compared to new resin material, the remaining cationic resin capacity averaged 96.0 ± 2.1 percent, and the remaining anionic resin capacity averaged 79.9 ± 1.8 percent. For the cation resin, the resin utilization was found to be 46.6 ± 4.6 percent using three test runs, and the regenerant efficiency was 29.9 ± 28.8 percent using two test runs. For the anion resin, the resin utilization was found to be 57.2 ± 36.5 percent over two test runs, while the regenerant efficiency was 32.0 ± 3.7 percent using two test runs.

Rinse Wastewater Volume Treated

The volume of rinse wastewater treated was measured with an inline flow sensor and totalizer. Based in the five test runs, the rinse wastewater volume treated averaged $75,565 \pm 9,663$ gallons. The first three runs were each approximately 66,100 gallons; the last two just under 90,000 gallons.

Masses of Acid and Base Consumed

The masses and volumes of acid and base used per regeneration were determined by measuring the volumes of acid and base solutions applied to the columns during each test run. These volumes were combined with analysis of those solutions for concentration to determine the masses used. The flows from the acid and base tanks were measured with an inline flow sensor and recording totalizer. Each of the five values for acid and base regenerant volumes recorded at AEC were usable. The acid volume averaged 271 ± 11.6 gallons, ranging from 260 to 299. The base volume averaged 274.4 ± 6.5 gallons, with a range of 260 to 281. The mass was calculated using the average of the five volumes recorded, and the two concentrations which were acceptable, those from runs four and five. The average for acid volume of 271 gallons and concentration of 87,500 mg/L as CaCO_3 yielded a mass of 144.3 lbs HCl which corresponds to 38.9 gallons of concentrated HCl solution (37 percent weight to volume, w/v). Thus, each regeneration cycle for the cationic column was found to require slightly less than 40 gallons of concentrated HCl. As described above, a portion of the acidic regenerant solution was reused from the previous regeneration cycle, but that fraction was not determined in this study.

Each of the volume measurements, and each of the quality assurance (QA) samples associated with the base regenerant study were usable, therefore the reported data is an average of all five test runs. The average base regenerant used was 274.4 ± 6.5 gallons. The average base concentration was 65,400 mg/L as

CaCO_3 , which yields an average mass of 119.7 pounds NaOH. This corresponds to 18.7 gallons of concentrated NaOH solution (50 percent w/v) used per anionic column regeneration. As with the acidic regenerant, a portion of the basic regenerant solution was reused from the previous regeneration cycle, but that fraction was not determined in this study.

Masses of Metal Species in the Regenerant Waste

The concentrations of cations in the regenerant waste were determined for mass balance calculations and to provide information for potential end-users and metal reclaimers. The concentrations were used with regenerant waste volume measurements to calculate the masses of metal species in the regenerant waste. The average and range for the masses of the representative metal species copper, nickel, and zinc were determined.

Each of the five test runs provided usable concentration data for metals, and all but test run two yielded usable data for waste volumes. The average masses and ranges were found to be 113.8 ± 89.7 g and 24.9 to 272.5 g for copper, 175.3 ± 70.5 g and 47.5 to 227.9 g for nickel, and 580.8 ± 411.5 g and 65.6 to 1,078.7 g for zinc.

Product DI Water Quality

As measured by ATL, the electrical conductivity (EC) of the DI water averaged 36 microSiemens per centimeter ($\mu\text{S}/\text{cm}$) at the end of a run, with extreme values of 13 and 78 $\mu\text{S}/\text{cm}$ noted. The EC values reported on the control panel often exceeded 100 $\mu\text{S}/\text{cm}$ at the end of a run. Other water quality indicators measured included pH averaging 4.5, TDS averaging 36 mg/L, and non-detectable alkalinity.

Worker Health and Safety

Onsite observations at AEC, end-user interviews, and reviews of Hydromatix documentation were used to assess the risks posed to worker health and safety posed by the 786E system. These observations and inquiries indicate that accidental releases due to the failure of piping, valves, or pumps, appear to be unlikely. Routine contact with the system should not result in worker exposure because the waste and regeneration solutions are entirely contained within sealed pipes. Routine maintenance operations such as filter cartridge removal and acid and base concentrate replenishment may involve contact with hazardous solutions and could therefore pose a risk. Non-routine operations such as resin and carbon change-outs would similarly involve hazardous conditions. However, the risk from exposure can be minimized by operators following established operating procedures including adherence to an adequate health and safety plan.

End-User Data Collection

DTSC staff had contacted several Hydromatix end-users and conducted phone surveys. Questions on the following subjects were asked: system information, process information, volume of regenerant, waste generation/management, system performance, reliability, and user health and safety. The purpose of the phone surveys was to provide supportive information to the evaluation of this technology and to develop a database of information from which to select end-users for on-site visits. Three end-user questionnaires were ultimately completed.

Certification Statement

Under the authority of Health and Safety Code section 25200.1.5, the Hydromatix 786E Ion Exchange Rinsewater Recycling System is hereby certified as a pollution prevention technology subject to the specific conditions including the limitations/disclaimer set forth below. The Hydromatix 786E Ion Exchange System is capable of treating MP&M wastewaters within the following performance parameters:

Performance results of the Hydromatix System are as follows (all data calculated at the 90 percent confidence level):

Regenerant waste specific volume: 17.1 ± 0.2 gallons of waste per cubic foot of resin (gal/ft^3). The cationic regenerant waste produced during four test runs averaged 302 gallons for 18 ft^3 of resin, yielding a specific volume of 16.8 ± 0.2 (gal/ft^3). The anionic regenerant waste produced during five test runs averaged 313 gallons for 18 ft^3 of resin, yielding a specific volume of 17.4 ± 0.1 gal/ft^3 .

Cation and anion exchange capacities restored: Cation and anion capacities restored were 94.5 ± 6.8 and 88.7 ± 1.7 percent over five test runs, respectively. Compared to new resin material, the remaining cationic resin capacity averaged 96.0 ± 2.1 percent, and the remaining anionic resin capacity averaged 79.9 ± 1.8 percent. For the cation resin, the resin utilization was found to be 46.6 ± 4.6 percent using three test runs, and the regenerant efficiency was 29.9 ± 28.8 percent using two test runs. For the anion resin, the resin utilization was found to be 57.2 ± 36.5 percent over two test runs, while the regenerant efficiency was 32.0 ± 3.7 percent using two test runs.

Rinse wastewater volume treated: $75,565 \pm 9,663$ gallons average, measured over five test runs, containing typical cations and anions found in plating shop wastestreams.

Masses of acid and base consumed: 144.3 pounds of HCl measured over two test runs, and 119.7 pounds of NaOH per regeneration cycle measured over five

test runs. The regenerant solution volumes were 271 ± 11.6 gallons of acid, and 274.4 ± 6.5 gallons of base, each measured over five test runs. The volumes of concentrated acid and base in the regenerant solution volumes were 38.9 gallons of 37 percent HCl, and 18.7 gallons of 50 percent NaOH.

The masses of metal species in the regenerant waste: The average masses and ranges of representative metal species were found to be: 113.8 ± 89.7 g with a range of 24.9 to 272.5 g for copper, 175.3 ± 70.5 g and 47.5 to 227.9 g for nickel, and 580.8 ± 411.5 g and 65.6 to 1,078.7 g for zinc. Metal species were determined using four test runs.

Limitations of Certification

DTSC makes no express or implied warranties as to the performance of the Hydromatix 786E Ion Exchange Rinsewater Recycling System. Nor does DTSC warrant that the Hydromatix System is free from any defects in workmanship or materials caused by negligence, misuse, accident or other causes. However, DTSC believes that the Hydromatix 786E Ion Exchange Rinsewater Recycling System can be used in accordance with the conditions specified in this certification notice to achieve the results specified herein.

Use of the certified technology is limited to the ion exchange treatment of waste rinsewaters as tested. Use of the certified technology must comply with the conditions in the following section.

Specific Conditions

This certification is limited to use of the Hydromatix 786E System for treatment of waste rinsewater of similar composition to that tested as follows:

1. Wastewater stream of similar composition and concentration to the ranges experienced during the tests;
2. Cationic and anionic resin beds of equal or greater volume, and comprised of Purolite PFC-100 H and PFA-300 OH ion exchange resins, as experienced during the tests;
3. Flow rates to columns of the ranges experienced during the tests;
4. Regeneration cycle: regenerant chemicals used shall be the same as those experienced during the tests.
5. Acid and base regenerant concentrations, flow rates, and volumes in the ranges of those used in the tests.

This certification is also limited to use of the Hydromatix 786E System under the following conditions:

6. Compliance with Worker Health and Safety Laws. Operation of the Hydromatix system must be in compliance with all federal, state and local regulations relating to the protection of worker health and safety. In California these include, but are not limited to, Cal-OSHA and OSHA requirements.
7. Personnel Training. Operators with chemical wastewater treatment knowledge and proper training are required to use this technology. Training includes safe operation and maintenance of the various components of the Hydromatix 786E Ion Exchange Rinsewater Recycling System, e.g. control panel and system operation, and equipment including valves, pumps, piping, tanks for rinsewater, regenerant waste, and acid and base solutions.
8. Compliance with Applicable Federal, State, Local Regulations. The user shall comply with all applicable federal, state, and local regulatory requirements.
9. Modifications and Amendments at the Request of the Applicant. Modifications and amendments to this certification may be requested by the applicant and will be subject to approval by DTSC.
10. Certification Reference. The holder of a valid hazardous waste environmental technology certification is authorized to use the certification seal (California Registered Service Mark Number 046720) and shall cite the certification number and date of issuance in conjunction with the certification seal whenever it is used. When providing information on the certification to the user of the technology or another interested party, the holder of a hazardous waste environmental technology certification shall at a minimum provide the full text of the final certification decision as published in the California Regulatory Notice Register.
11. The user of the certified technology shall maintain adequate records to document compliance with the conditions of certification. The records shall be maintained onsite and available for inspection.

Regulatory Implications

This certification is for the specific claims, conditions, and limitations outlined in this notice, and is based on DTSC's evaluation of the technology's performance. The certification does not change the regulatory status of Hydromatix 786E Ion Exchange Rinsewater Recycling System; it should, however, facilitate and encourage the acceptance of this technology as a pollution prevention alternative to traditional waste water treatment methods and techniques.

Use of this technology may be subject to regulation by federal, state, and local agencies. For each specific application, the end-user must ensure compliance with all applicable regulations and standards established by federal, state, and local agencies.

This certification is issued under the California Environmental Technology Certification Program, and is therefore subject to the conditions set out in the regulations, such as the duration of the certification, the continued monitoring and oversight requirements, and the procedures for certification amendments, including decertification.

By accepting this certification, the manufacturer assumes, for the duration of the certification, responsibility for maintaining the quality of the manufactured materials and equipment at a level equal or better than was provided to obtain this certification and agrees to be subject to quality monitoring by DTSC as required by the law, under which this certification is granted.

Duration of Certification

This certification will remain in effect for three years from the date of issuance, unless it is amended or revoked for cause.

DEPARTMENT OF TOXIC SUBSTANCES CONTROL

HOUSEHOLD HAZARDOUS WASTE UNIT STATE REGULATORY PROGRAMS DIVISION PUBLIC NOTICE FOR VARIANCE ISSUANCE

On June 26, 2002, the State Regulatory Programs Division of the Department of Toxic Substances Control (DTSC) issued a three-year conditionally exempt small quantity generator (CESQG) transportation and manifesting variance renewal to the City and County of San Francisco's household hazardous waste collection program. Authority for this action is contained in Health and Safety Code, section 25143. The variance authorizes the City and County of San Francisco's household hazardous waste collection facilities to accept, and qualified small businesses to transport, up to 100 kilograms (220 pounds/27 gallons) of hazardous waste at one time per month without meeting registered transporter or hazardous waste manifest requirements. Standards exempted are contained in Health and Safety Code, sections 25163(a) and 25160 respectively. Transported waste is shipped in accordance with federal Department of Transportation, California Highway Patrol, and California Vehicle Code requirements. For additional information contact Lee Halverson at the Department of Toxic Substances Control, Household Hazardous Waste Unit at (510) 540-3894.

**HOUSEHOLD HAZARDOUS WASTE UNIT
STATE REGULATORY PROGRAMS DIVISION
PUBLIC NOTICE FOR VARIANCE ISSUANCE**

On June 26, 2002, the State Regulatory Programs Division of the Department of Toxic Substances Control (DTSC) issued a revision and three-year variance renewal to the City of Folsom. Authority for this action is contained in Health and Safety Code, section 25143. The variance was issued to conduct door-to-door household waste collections of household hazardous wastes within the City of Folsom. This variance authorizes the City of Folsom to collect household waste from the elderly, handicapped residents, and others unable to participate in the regular program. No other business wastes or agricultural chemical wastes are collected. Specific standards exempted are contained in the Health and Safety Code, section 25201 and California Code of Regulations, title 22, division 4.5, chapter 20. The collections are subject to strict operating standards specified in the variance. For additional information contact Lee Halverson of at the Department of Toxic Substances Control, Household Hazardous Waste Unit at (510) 540-3894.

**CALIFORNIA REGULATORY REGISTER
NOTICE ACTION DESCRIPTION FOR AN
EMERGENCY RESPONSE INCIDENT
HAZARDOUS WASTE TRANSPORTATION
VARIANCE ISSUED BY THE STATEWIDE
COMPLIANCE DIVISION, TRANSPORTATION
SECTION, FOR THE COUNTY OF
ORANGE/PFRD KATELLA YARD**

On July 7, 2002, the Department of Toxic Substances Control (DTSC) granted a transportation regulatory exemption variance to the County of Orange/PFRD Katella Yard, a registered transporter of hazardous waste, to conduct emergency response incident transporter operations authorized by the California Code of Regulations, title 22, section 66263.43. The variance permits the grantee to transport hazardous wastes generated from emergency incident operations to the grantee's central collection facility, using a shipping paper that contains all the information required pursuant to the Code of Federal Regulations, title 49, part 172, subpart C. The wastes must subsequently be transported, using a hazardous waste manifest, to an authorized hazardous waste disposal or recycling facility.

California Environmental Quality Act (CEQA)
Exemption. The project qualifies for a CEQA exemption under Public Resources Code Section 21080(b)(1), Ministerial Projects. This variance is issued pursuant to California Code of Regulations,

title 22, chapter 13, article 4, section 66263.40 et seq., (Regulatory Exemptions for Certain Transportation Operations), that allows for four specific types of transportation requirement exemptions. Applicants must meet preset regulatory standards. In applying these standards, DTSC only verifies specific facts regarding eligibility and may not add case-specific conditions. The grantee's central collection facility is located at 1750 S. Douglass Road, Anaheim, California 92806. The variance expires on June 30, 2003. For more information please call Maria Salomon of DTSC's Transportation Section at (916) 255-3624.

**CALIFORNIA REGULATORY REGISTER
NOTICE ACTION DESCRIPTION FOR A
POLYCHLORINATED BIPHENYL (PCB)
HAZARDOUS WASTE TRANSPORTATION
VARIANCE ISSUED BY THE STATEWIDE
COMPLIANCE DIVISION, TRANSPORTATION
SECTION, FOR PACIFIC GAS AND
ELECTRIC COMPANY**

On June 26, 2002, the Department of Toxic Substances Control (DTSC) granted a transportation regulatory exemption variance to Pacific Gas and Electric Company, a registered transporter of hazardous waste, to conduct PCB waste transporter operations authorized by the California Code of Regulations, title 22, section 66263.44. The variance permits the grantee to transport PCB waste to the grantee's central collection facility, using a shipping paper that contains all the information required pursuant to the Code of Federal Regulations, title 49, part 172, subpart C. The wastes must subsequently be transported, using a hazardous waste manifest, to an authorized hazardous waste disposal or recycling facility.

California Environmental Quality Act (CEQA)
Exemption. The project qualifies for a CEQA exemption under Public Resources Code Section 21080(b)(1), Ministerial Projects. This variance is issued pursuant to California Code of Regulations, title 22, chapter 13, article 4, section 66263.40 et seq., (Regulatory Exemptions for Certain Transportation Operations), that allows for four specific types of transportation requirement exemptions. Applicants must meet preset regulatory standards. In applying these standards, DTSC only verifies specific facts regarding eligibility and may not add case-specific conditions.

The grantee has numerous central collection facilities. The variance expires on June 30, 2003. For more information please call Maria Salomon of DTSC's Transportation Section at (916) 255-3624.

**HOUSEHOLD HAZARDOUS WASTE UNIT
STATE REGULATORY PROGRAMS DIVISION
PUBLIC NOTICE FOR VARIANCE ISSUANCE**

On June 26, 2002, the State Regulatory Programs Division of the Department of Toxic Substances Control (DTSC) issued a three-year conditionally exempt small quantity generator (CESQG) transportation and manifesting variance renewal to Yolo County's household hazardous waste collection program. Authority for this action is contained in Health and Safety Code, section 25143. The variance authorizes Yolo County's household hazardous waste collection facilities to accept, and qualified small businesses to transport, up to 100 kilograms (220 pounds/27 gallons) of hazardous waste at one time per month without meeting registered transporter or hazardous waste manifest requirements. Standards exempted are contained in Health and Safety Code, sections 25163 and 25160 respectively. Transported waste is shipped in accordance with federal Department of Transportation, California Highway Patrol, and California Vehicle Code requirements. For additional information contact Lee Halverson at the Department of Toxic Substances Control, Household Hazardous Waste Unit at (510) 540-3894.

PROPOSITION 65

**OFFICE OF ENVIRONMENTAL
HEALTH HAZARD ASSESSMENT**

**SAFE DRINKING WATER AND TOXIC
ENFORCEMENT ACT OF 1986
(PROPOSITION 65)**

**NOTICE OF INTENT TO LIST CHEMICALS
July 19, 2002**

The Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65) provides two mechanisms for administratively listing chemicals which are known to the State to cause cancer or reproductive toxicity (Health and Safety Code Section 25249.8(b)). One such mechanism by which a chemical may be listed is if a body considered to be authoritative by the state's qualified experts has formally identified it as causing cancer or reproductive toxicity. The following are identified as authoritative bodies for purposes of Proposition 65 as it pertains to chemicals known to cause cancer: the U.S. Environmental Protection Agency, the International Agency for Research on Cancer, the U.S. Food and Drug Administration, the National Institute for Occupational Safety and Health, and the National Toxicology Program. The criteria for

listing chemicals through the authoritative bodies mechanism are set forth in Title 22, California Code of Regulations (22 CCR), Section 12306.

As the lead agency for the implementation of Proposition 65, the Office of Environmental Health Hazard Assessment (OEHHA) of the California Environmental Protection Agency intends to list *strong inorganic acid mists containing sulfuric acid* as known to the State to cause cancer, pursuant to this administrative mechanism as provided in Health and Safety Code Section 25249.8(b) and 22 CCR, Section 12306.

Relevant information on *strong inorganic acid mists containing sulfuric acid* was requested in a notice published in the *California Regulatory Notice Register* on September 29, 2000 (Register 00, No. 39-Z). A public forum was held on October 26, 2000. OEHHA has determined that *strong inorganic acid mists containing sulfuric acid* meet the criteria for listing under 22 CCR, Section 12306, and therefore is issuing a notice of intent to list *strong inorganic acid mists containing sulfuric acid* under Proposition 65. A document providing more detail on the basis for the listing of this chemical can be obtained from OEHHA's Proposition 65 Implementation Office at the address and telephone number indicated below, or from the OEHHA Web site at: <http://www.oehha.cagov/>. Anyone objecting to the listing of *strong inorganic acid mists containing sulfuric acid* as causing cancer on the basis that there is no substantial evidence that the criteria for sufficiency of evidence as causing cancer specified in 22 CCR, Section 12306 have been satisfied should provide written comments in triplicate, along with supporting documentation, by mail or by fax to:

Ms. Cynthia Oshita
Office of Environmental Health Hazard Assessment
Street Address: 1001 I Street
Sacramento, California 95814
Mailing Address: P.O. Box 4010
Sacramento, California 95812-4010
Fax No.: (916) 323-8803
Telephone: (916) 445-6900

Comments may also be hand-delivered to Ms. Oshita at the Office of Environmental Health Hazard Assessment at the same address.

In order to be considered, comments must be postmarked (if sent by mail) or received at OEHHA (if delivered in person or sent by FAX) by 5:00 p.m. on Monday, August 19, 2002.

The following chemical has been determined by OEHHA to meet the criteria set forth in 22 CCR, Section 12306 for listing as causing cancer under the authoritative bodies mechanism:

Chemical	CAS No.	Toxicological Endpoint	Reference
Strong inorganic acid mists containing sulfuric acid	—	Cancer	NTP (2000)

References

National Toxicology Program (NTP, 2000). *Report on Carcinogens, Ninth Edition: Carcinogen Profiles 2000*. U.S. Department of Health and Human Services, Public Health Service, NTP, Research Triangle Park, NC.

RULEMAKING PETITION DECISIONS

DEPARTMENT OF CORRECTIONS

NOTICE OF DECISION REGARDING AN APPEAL OF THE DENIAL OF A PREVIOUS PETITION TO ADOPT REGULATIONS

California Code of Regulations
Title 15, Crime Prevention and Corrections

PETITIONER

David Kring

AUTHORITY

Under authority established in Penal Code (PC) Section 5058 the Director may prescribe and amend regulations for the administration of prisons. PC Section 5054 vests with the Director the supervision, management and control of the prisons, and the responsibility for the care, custody, treatment, training, discipline, and employment of persons confined therein.

CONTACT PERSON

Please direct any inquiries regarding this action to Rick Grenz, Chief, Regulation and Policy Management Branch, Department of Corrections, PO Box 942883, Sacramento, CA 94283-0001, or telephone (916) 322-9702.

AVAILABILITY OF APPEAL

This appeal of a previously denied petition for adoption of regulations is available upon request directed to the Department's contact person.

SUMMARY OF APPEAL

Petitioner is appealing a Department of Corrections April 5, 2002 denial of his petition requesting that the Department adopt regulations to be incorporated into the California Code of Regulations (CCR), Title 15, Division 3, to include changes to existing provisions concerning Appeal Time Limits (§ 3084.6) and Legal

Duplicating Services for inmates (§ 3162). The petitioner believes that the reasons given for the denial of his initial petition are insufficient to deny the need for the requested changes. That prescribed time limits are "as a matter course not met" at the institutional and Director's level is clearly shown, the petitioner asserts, by exhibits attached to his appeal. Moreover, he believes his requested "delay-as-denial" rule change is shown to be neither unworkable nor burdensome because the Federal Bureau of Prisons has such a policy, as cited in the appeal. Finally, the petitioner believes it would be in the "interests of fairness, administrative ease and prompt resolution of administrative process" to authorize library copying services for informal through third level inmate appeal filings. The inmate would cover copying costs and, moreover, many inmates could be expected to not want to go to the trouble of having copies made. Petitioner insists that both proposals "working in tandem" would result in a fairer, more comprehensive appeals process for both staff and the general inmate population.

DEPARTMENT DECISION

The Director of Corrections affirms the previous denial of the petition to adopt new regulations to change appeal time limits and legal duplicating services for inmates.

To consider an appeal denied because staff fails to meet time constraints, as has already been pointed out, would undermine the purpose of the appeals system. As previously stressed, there are sometimes justified reasons for delays in responding to appeals. Deeming a late response an automatic denial in the manner requested by the petitioner would, therefore, only create an additional and unnecessary burden upon the next level in the appeals system or the courts. Preferable to elevating the matter is resolution of the inmate's problem at the lowest possible level, even if not necessarily accomplished in the timeliest manner possible.

Moreover, the simple existence of a "delay-as-denial" regulation at the Federal level is not prima facie proof of its workability for the California correctional system. The two correctional systems are overtly dissimilar in a number of ways, mostly notably in composition of inmate populations housed therein. In any case, absent further more extensive comparisons in staffing priorities, workload options, and other organizational fundamentals (including budgetary constraints) any direct feasibility comparisons between the two correctional systems would be imprudent, at best.

The Director similarly reaffirms the denial of the petitioner's request to amend existing regulations to provide that inmate appellants be given a copy of their appeal and all supporting documents each time they

submit an appeal, at each level. The Department has previously pointed out that Appeals Coordinators maintain copies of original appeals and should the appeal paperwork be lost, the inmate appellant may proceed with his/her appeal issue to the next level with a duplicate copy of the appeal marked "treat as original". It is the Department's continuing perception that, rather than facilitating the inmate appeals process, the proposed changes in photocopy practices would thwart the existing process and at the very least inconvenience those inmates in more urgent need of such services.

The department appreciates and shares the petitioner's goal of achieving a fairer, more comprehensive appeals process for both staff and the general inmate population. However, in the face of competing, and frequently, more compelling demands already being unmet the department sees no need to reverse its previous decision to deny the petition to adopt new regulations.

SUMMARY OF REGULATORY ACTIONS

REGULATIONS FILED WITH SECRETARY OF STATE

This Summary of Regulatory Actions lists regulations filed with the Secretary of State on the dates indicated. Copies of the regulations may be obtained by contacting the agency or from the Secretary of State, Archives, 1020 O Street, Sacramento, CA, 95814, (916) 653-7715. Please have the agency name and the date filed (see below) when making a request.

BUREAU OF AUTOMOTIVE REPAIR Consumer Assistance Program (CAP)

This Certificate of Compliance reduces the amount of assistance that is provided to consumers for vehicle retirement in order to continue to operate the Consumer Assistance Program (CAP) at the highest level possible which will assure compliance with the Federal Clean Air Act.

Title 16
California Code of Regulations
AMEND: 3394.4 and 3394.6
Filed 07/03/02
Effective 07/03/02
Agency Contact: James Allen (916) 255-4300

CALIFORNIA HIGHWAY PATROL CVSA Out-of-Service Criteria

This action (CHP-R-01-06) updates the incorporation by reference of the Commercial Vehicle Safety

Alliance North American Standard Out-of-Service Criteria to the current standard (April 1, 2001). The specific criteria will uniformly determine whether or not a vehicle and/or driver, inspected by a member of the CHP, is in a condition likely to constitute a hazard on a highway, to provide consistency throughout California with neighboring states, Canada and Mexico.

Title 13
California Code of Regulations
AMEND: 1213.1, 1230, 1239
Filed 07/10/02
Effective 08/09/02
Agency Contact: Joe McEnulty (916) 445-1865

CALIFORNIA HORSE RACING BOARD Designation and Approval of Horsemen's Welfare Fund

This rulemaking will allow the California Thoroughbred Horsemen's Foundation, Inc. (CTHF), which is the board-recognized charitable corporation of the horsemen's organization, to have a minimum of five and a maximum of nine directors of which forty-percent may not have a financial interest in horse racing.

Title 4
California Code of Regulations
AMEND: 2049
Filed 07/08/02
Effective 08/07/02
Agency Contact: Harold Coburn (916) 263-6397

DEPARTMENT OF CORPORATIONS Calif. Finance Lenders Law Long and Short Form for Licensure

This emergency regulatory action adopts the forms for licensure to do business as a finance lender or broker. (Previous OAL file #02-0312-01E)

Title 10
California Code of Regulations
ADOPT: 1422, 1423
Filed 07/10/02
Effective 07/15/02
Agency Contact: Kathy Womack (916) 322-3553

DEPARTMENT OF FOOD AND AGRICULTURE Direct Marketing

The proposed action would amend the conditions under which certified producers may sell their agricultural products at certified farmers' markets. The amendments would require certified producers who sell products under their own primary certificate and also sell products under a partnership to comply with all requirements that individual certified producers are required to comply with, which includes selling for

and/or representing for no more than two other producers on a certified producer's certificate in a 12-month period.

Title 3

California Code of Regulations

AMEND: 1392.1, 1392.2, 1392.4, 1392.9.1

Filed 07/03/02

Effective 07/03/02

Agency Contact:

Janice L. Price

(916) 654-0919

DEPARTMENT OF MANAGED HEALTH CARE
Financial Solvency

This action repeals regulations that require risk-bearing organizations to submit certain financial statements, reports, and information to the Department of Managed Health Care when there is a contract involving a risk arrangement between a health care service plan and the organization. These regulations were invalidated by the Sacramento County Superior Court in *California Medical Association v. Department of Managed Health Care* (Case No. 01CS01265).

Title 28

California Code of Regulations

REPEAL: 1300.75.4.2, 1300.75.4.4

Filed 07/08/02

Effective 08/07/02

Agency Contact:

Lyn Amor Macaraeg

(916) 322-9727

DEPARTMENT OF MOTOR VEHICLES

Business Partnership Automation (BPA) Program

The proposed regulations will establish the procedure for agreements between the State of California, Department of Motor Vehicles, and first line business partners for participation in the Business Partnership Automation (BPA) Program. The business partners will be authorized to electronically transmit vehicle registration and ownership data from an authorized site, through a public network, to the department's vehicle registration and BPA inventory databases. These services provide the public with an alternative to visiting a department field office to complete certain registration transactions. The regulations will establish standards for the payment of registration fees by the business partner to the department, and will require the business partner to track and monitor the assignment of license plates and year of expiration stickers, and monitor the printing and self-issue of registration documents. The reporting of vehicle registration information will apply only to those transactions authorized within each agreement.

Title 13

California Code of Regulations

ADOPT: 225.00, 225.03, 225.06, 225.09, 225.12, 225.15, 225.18, 225.21, 225.24, 225.27, 225.30, 225.33, 225.36, 225.39, 225.42, 225.45, 225.48,

225.51, 225.54, 225.57, 225.60, 225.63, 225.66, 225.69, 225.72

Filed 07/05/02

Effective 07/05/02

Agency Contact: Christie Patrick (916) 657-5567

DEPARTMENT OF SOCIAL SERVICES

Refugee Cash Assistance/Entrant Cash Assistance (RCA/ECA) Amendments

This Certificate of Compliance allows California counties to operate their Refugee Cash Assistance (RCA) programs in accordance with the California Work Opportunity and Responsibility to Kids (CalWORKS) program instead of the obsolete Aid to Families with Dependent Children (AFDC) program. (Previous OAL # 02-0125-07E)

Title MPP

California Code of Regulations

ADOPT: 69-209, 69-210 AMEND: 69-201, 69-202, 69-203, 69-204, 69-205, 69-206, 69-207, 69-208, 69-211, 69-212, 69-213, 69-214, 69-215, 69-216, 69-217, 69-301, 69-302, 69-303, 69-304, 69-205, 69-306 REPEAL: 69-210, 69-221

Filed 07/03/02

Effective 07/03/02

Agency Contact:

Anthony J. Velasquez

(916) 657-2586

DEPARTMENT OF TOXIC SUBSTANCES
CONTROL

Land Disposal Restrictions

The Department of Toxic Substances Control (Toxics) is amending the captioned sections to provide for various changes made by the United States Environmental Protection Agency pertaining to Land Disposal Restriction requirements. These changes made by Toxics simply conform to federal language contained within the Code of Federal Regulations.

Title 22

California Code of Regulations

ADOPT: 66268.31.5 AMEND: 66261.32, 66261.33, Ch. 11 App. VII, Ch. 11 App. VIII, 66268.7, 66268.33, 66268.39.5, 66268.40 and table entitled "Treatment Standards for Hazardous Wastes, 66268.48, 66268.49, Ch. 18 App. VII.

Filed 07/03/02

Effective 08/02/02

Agency Contact: Joan Ferber

(916) 322-6409

CCR CHANGES FILED WITH THE
SECRETARY OF STATE
WITHIN MARCH 06, 2002
TO JULY 10, 2002

All regulatory actions filed by OAL during this period are listed below by California Code of Regulation's titles, then by date filed with the

Secretary of State, with the Manual of Policies and Procedures changes adopted by the Department of Social Services listed last. For further information on a particular file, contact the person listed in the Summary of Regulatory Actions section of the Notice Register published on the first Friday more than nine days after the date filed.

Title 2

06/27/02 ADOPT: 18450.3, 18450.4, 18450.5
AMEND: 18402
06/27/02 ADOPT: 2351
06/25/02 AMEND: 1189.10
06/20/02 AMEND: 561.2, 561.3
06/20/02 REPEAL: 548.96
06/17/02 AMEND: 18239, 18615, 18616
06/06/02 ADOPT: 18572
05/28/02 ADOPT: 1896.300, 1896.310, 1896.320,
1896.330, 1896.340, 1896.350, 1896.360,
1896.370
05/22/02 AMEND: 571(a)(5)
05/13/02 AMEND: 18428
05/10/02 AMEND: 18351
05/09/02 AMEND: 20202, 20206, 20210, 20224,
20234, 20298, 20350, 20363, 20910
REPEAL: 20106, 20205, 20213
05/02/02 ADOPT: 1859.104.1, 1859.104.2,
1859.104.3 AMEND: 1859.2, 1859.21,
1859.50, 1859.51, 1859.61, 1859.70,
1859.73.1, 1859.73.2, 1859.74.1,
1859.75.1, 1859.76, 1859.78.2,
1859.79.3, 1859.81, 1859.81.1, 1859.82,
1859.91, 1859.95, 1859.100, 1859.101,
1859.102,
04/26/02 ADOPT: 18520 AMEND: 18521, 18523,
18523.1
04/19/02 ADOPT: 18537.1
04/10/02 ADOPT: 1859.74.4 AMEND: 1859.2,
1859.20, 1859.21, 1859.30, 1859.33,
1859.40, 1859.41, 1859.42, 1859.43,
1859.50, 1859.51, 1859.60, 1859.70,
1859.73.1, 1859.73.2, 1859.74.1,
1859.74.4, 1859.75.1, 1859.76,
1859.78.2, 1859.79.3, 1859.81,
1859.81.1, 1859.
04/04/02 ADOPT: 60, 60.1, 60.2, 60.3, 60.4, 60.5,
60.6, 60.7, 60.8, 60.9, 60.10
03/27/02 ADOPT: 59100
03/19/02 ADOPT: 599.930
03/18/02 AMEND: 599.502, 599.508
03/15/02 ADOPT: 1859.200, 1859.201, 1859.202,
1859.203, 1859.204, 1859.205, 1859.206,
1859.207, 1859.208, 1859.209, 1859.210,
1859.211, 1859.212, 1859.213, 1859.214,
1859.215, 1859.216, 1859.217, 1859.218,
1859.219, 1859.220

03/13/02 AMEND: 56800
03/07/02 ADOPT: 2351

Title 3

07/03/02 AMEND: 1392.1, 1392.2, 1392.4,
1392.9.1
07/01/02 ADOPT: 1180.3.1, 1180.3.2 AMEND:
300(c)
06/20/02 REPEAL: 3431, 3591.17
06/13/02 AMEND: 2303(t)
06/13/02 ADOPT: 1366
06/11/02 AMEND: 3425(b)
06/10/02 AMEND: 6391, 6393, 6394, 6395
06/10/02 AMEND: 3406(b)
06/04/02 AMEND: 3591.16(a)
05/29/02 AMEND: 1380.19, 1436.38, 1446.7,
1454.14, 1462.15
05/16/02 AMEND: 1428.12, 1428.16
05/02/02 AMEND: 3700(a), (b), & (c)
04/23/02 AMEND: 3591.12(a)
04/23/02 ADOPT: 899.2 AMEND: 899.1
04/18/02 AMEND: 6510, 6793
04/12/02 AMEND: 3423(b)
04/11/02 ADOPT: 3664, 3665, 3666, 3667, 3668,
3669
04/08/02 AMEND: 6450.2, 6450.3, 6784
04/04/02 AMEND: 3033.2, 3033.3, 3033.4
04/02/02 ADOPT: 480.9 AMEND: 480.7
03/12/02 AMEND: 3423(b)
03/12/02 AMEND: 3423(b)
03/08/02 ADOPT: 306, 6188, 6780 AMEND: 6000

Title 4

07/08/02 AMEND: 2049
07/01/02 ADOPT: 12100, 12102, 12104, 12106,
12108, 12110, 12120, 12130
05/13/02 ADOPT: 8110, 8111, 8112, 8113, 8114,
8115, 8116, 8117, 8118, 8119, 8120,
8121, 8122, 8123, 8124, 8125
05/07/02 ADOPT: 3005, 3006, 3007, 3008, 3009,
3010 AMEND: 1928
04/16/02 AMEND: 1405, 1527
03/21/02 ADOPT: 8090, 8091, 8092, 8093, 8094,
8095, 8096, 8097, 8098, 8099, 8100,
8101
03/19/02 ADOPT: 12100, 12102, 12104, 12106,
12108, 12120, 12130

Title 5

06/28/02 ADOPT: 11983.5
06/11/02 AMEND: 11530, 11531
06/05/02 AMEND: 59311, 59328, 59342
05/21/02 AMEND: 80026.4, 80026.6, 80122
05/20/02 ADOPT: 55205, 55207, 55209, 55211,
55213, 55215, 55217, 55219 AMEND:
55316.5, 58003.1, 58003.3, 58007,

58009, 58051, 58056 REPEAL: 55317, 55352, 55370, 55372, 55374, 55376, 55378, 55380

05/08/02 ADOPT: 80434 AMEND: 80001

05/03/02 ADOPT: 54045.5, 58003.6

03/25/02 ADOPT: 11980, 11981, 11982, 11983, 11984, 11985, 11986

03/20/02 AMEND: 50500

03/20/02 AMEND: 59300, 59302, 59303, 59304, 59305, 59306, 59310, 59311, 59320, 59322, 59324, 59326, 59327, 59328, 59329, 59330, 59333, 59334, 59336, 59338, 59339, 59340, 59342, 59350, 59351, 59352, 59354, 59358, 59360, 59362

03/15/02 ADOPT: 11963, 11963.1, 11963.2, 11963.3, 11963.4

03/12/02 ADOPT: 18400, 18405, 18406, 18407, 18408, 18409, 18409.5, 18410, 18411, 18412, 18413, 18414, 18415, 18416, 18417, 18418, 18419, 18420, 18421, 18422, 18423, 18424, 18425, 18426, 18427, 18428, 18429, 18430, 18431, 18432, 18433, AMEND: 18409.5, 18409(e),

Title 7

04/04/02 ADOPT: 237

Title 8

07/01/02 ADOPT: 417.5 AMEND: 406, 411.1, 415, 417.3 REPEAL: 411.2, 411.3, 411.4

06/20/02 AMEND: 3700, 3702

06/18/02 AMEND: 5189

06/12/02 AMEND: 9791.1, 9792.5, 9793, 9795

06/03/02 AMEND: 4885

06/03/02 AMEND: 5034(f)

05/28/02 AMEND: 3650, 3664

05/20/02 AMEND: 32125, 32130, 32140, 32603, 32604, 32720, 32735, 32738, 32739, 32744, 32752, 32763, 32980

05/07/02 ADOPT: 11080, 11090, 11100, 11110, 11120, 11130, 11150 REPEAL: 11080, 11090, 11100, 11130, 11130, 11150

05/06/02 AMEND: 3089

05/02/02 AMEND: 100, 106, 107

05/01/02 ADOPT: 1716.2 AMEND: 1632, 1635, 1671, 1709, 1710

05/01/02 ADOPT: 11140 AMEND: 11140

04/22/02 AMEND: 2320.2 of the Low voltage Electrical safety orders

04/03/02 AMEND: 1626

03/28/02 ADOPT: 341.15

Title 8, 24

05/08/02 AMEND: 3011(d), 3120.1 and 3122.0

Title 9

06/28/02 ADOPT: 9526, 9531 AMEND: 9500, 9505, 9515, 9530, 9535

Title 10

07/10/02 ADOPT: 1422, 1423

07/02/02 AMEND: 6070

06/24/02 ADOPT: 2698.68

06/20/02 ADOPT: 2729.5, 2790.6, 2846.1 AMEND: 2790.1, 2791.8, 2792, 2800, 2810, 2811, 2910, 2911, 2912, 2930

06/20/02 AMEND: 2498.6

06/17/02 ADOPT: 2193, 2193.1, 2193.2, 2193.3

06/07/02 AMEND: 5.2001 and Appendix

06/06/02 AMEND: 2698.70, 2698.71 REPEAL: 01-1219-06 E

06/03/02 ADOPT: 2187.3 AMEND: 2186.1, 2187.1, 2187.2

06/03/02 ADOPT: 2192.1, 2192.2, 2192.3, 2192.4, 2192.5, 2192.6, 2192.7, 2192.8, 2192.9, 2192.10, 2192.11, 2192.12, 2192.13

05/01/02 ADOPT: 2278, 2278.1, 2278.2, 2278.3, 2278.4, 2278.5

04/29/02 ADOPT: 1729, 1741.5, 1950.302 AMEND: 1741.5

04/29/02 ADOPT: 2699.6606, 2699.6711, 2699.6631, 2699.6631, 2699.6717 AMEND: 2699.6500, 2699.6600, 2699.6605, 2699.6607, 2699.6611, 2699.6613, 2699.6617, 2699.6623, 2699.6625, 2699.6629, 2699.6700, 2699.6703, 2699.6705, 2699.6709, 2699.6800, 2699.6801, 2699.6809

04/16/02 AMEND: 2698.73

03/27/02 ADOPT: 260.204.9

03/26/02 AMEND: 250.30

03/22/02 AMEND: 2698.200, 2698.201, 2698.301, 2698.302

03/21/02 ADOPT: 2130, 2130.1, 2130.2, 2130.3, 2130.4, 2130.5, 2130.6, 2130.7.8

03/18/02 ADOPT: 1422 & 1423

Title 11

07/02/02 ADOPT: 410, 411, 415, 416, 417, 418, 419, 419.1, 419.2, 419.3, 420, 421, 422, 423, 424, 425, 426 REPEAL: 410, 411, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426

07/01/02 AMEND: 1081

06/27/02 AMEND: 987.1

06/19/02 ADOPT: 999.10, 999.11, 999.12, 999.13, 999.14, Appendix A

05/24/02 AMEND: 1005

05/21/02 AMEND: 1005

05/06/02 ADOPT: 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464,

465, 466, 467, 468, 469, 470, 471, 472,
473, 474, 475, 476, 477, 478, 479, 480,
481, 482, 483, 48

04/26/02 AMEND: 1005, 1008

04/25/02 ADOPT: 1081(a)(32)

04/23/02 AMEND: 3000, 3001, 3003, 3007, 3008

04/22/02 AMEND: 900, 901, 902, 903, 904, 905,
906, 907, 908, 911

04/15/02 ADOPT: 999.10, 999.11, 999.12, 999.13,
999.14 and Appendix A

03/14/02 ADOPT: 1081(a) [31]

03/11/02 AMEND: 1005, 1007

03/07/02 AMEND: 1018

03/06/02 ADOPT: Article 20, Section 51.19

Title 13

07/10/02 AMEND: 1213.1, 1230, 1239

07/05/02 ADOPT: 225.00, 225.03, 225.06, 225.09,
225.12, 225.15, 225.18, 225.21, 225.24,
225.27, 225.30, 225.33, 225.36, 225.39,
225.42, 225.45, 225.48, 225.51, 225.54,
225.57, 225.60, 225.63, 225.66, 225.69,
225.72

06/24/02 ADOPT: 1962.1 AMEND: 1900, 1962

06/24/02 AMEND: 1270

06/18/02 AMEND: 1

06/03/02 AMEND: 565

05/24/02 AMEND: 1900, 1960.1 (k), 1961, 1962 &
the Incorporated Test Procedure

04/29/02 AMEND: 350.44

04/04/02 ADOPT: 565

03/25/02 AMEND: 345.04, 345.41

03/20/02 ADOPT: 1235.1, 1235.2, 1235.3, 1235.4,
1235.5, 1235.6 AMEND: 1200

03/08/02 ADOPT: 593.3

Title 14

06/28/02 ADOPT: 708 AMEND: 265, 308, 360,
361, 362, 363, 364, 365, 367, 368, 401,
555, 601, 711 REPEAL: 370, 371, 372,
373

06/27/02 ADOPT: 4971

06/25/02 AMEND: 7.50

06/24/02 AMEND: 791, 791.5, 791.7, 792, 793,
794, 795, 796, and 797.

06/20/02 ADOPT: 17211, 17211.1, 17211.2,
17211.3, 17211.4, 17211.5, 17211.6,
17211.7, 17211.8, 17211.9

06/19/02 AMEND: 2135

06/19/02 AMEND: 2030

06/18/02 AMEND: 11900

06/13/02 ADOPT: 17402.5(c)(6), 17402.5(d)(3)
AMEND: 17400, 17402, 17402.5

06/06/02 ADOPT: 749.1

06/05/02 AMEND: 1.1, 6159, 6170, 6170.5, 6171,
6179, 6184, 6185, 6200, 6206, 6222,
6243, 6254, 6255, 6262

05/30/02 AMEND: 1104.1

05/23/02 ADOPT: 52.10

05/22/02 AMEND: 1037.4, 1092.19

05/21/02 ADOPT: 17367, 17368, 17369, 17370.1,
17370.2, 18225

05/20/02 AMEND: 149

04/29/02 AMEND: 27.80

04/11/02 ADOPT: 104.1

04/10/02 AMEND: 27.67

04/10/02 AMEND: 17943(b)(26)

04/04/02 AMEND: 670.2

03/26/02 AMEND: 28.59

03/25/02 ADOPT: 180.15

03/25/02 AMEND: 2090, 2105, 2420, 2425, 2530,
2690

03/14/02 AMEND: 150

03/14/02 AMEND: 180.3

03/13/02 ADOPT: 18627

Title 14, 27

06/21/02 AMEND: 18104.8, 18105.9, 18105.10,
21140

Title 15

05/08/02 ADOPT: 4746.5

05/06/02 AMEND: 3104

04/17/02 AMEND: 3276

03/20/02 AMEND: 3401.5

03/11/02 ADOPT: 3501

03/07/02 AMEND: 3375.2

Title 16

07/03/02 AMEND: 3394.4 and 3394.6

07/01/02 ADOPT: 638, 639, 640, 641

06/12/02 ADOPT: 4, 9, 12, 12.5, 13, 14 AMEND:
6, 7, 9, 9.1, 10, 11.5, 37, 50

06/03/02 AMEND: 2034, 2036

05/29/02 ADOPT: 980.1 AMEND: 974

05/28/02 AMEND: 3340.42

05/24/02 ADOPT: 832.06 AMEND: 832.05

05/21/02 ADOPT: 1356.5

05/21/02 ADOPT: 2412 AMEND: 2411, 2418

05/21/02 AMEND: 2006

05/16/02 AMEND: 832.54

05/08/02 AMEND: 832.09

05/02/02 AMEND: 3303, 3353, 3361.1

04/09/02 AMEND: 2010.1, 2024, 2025

04/02/02 AMEND: 2068.5

03/29/02 AMEND: 2620.5, 2649, 2671

03/29/02 REPEAL: 1044.4

03/26/02 AMEND: 1950, 1950.2, 1970.4 RE-
PEAL: 1990.1, 1991.1

03/25/02 AMEND: Section 1888

03/20/02 AMEND: 1083

Title 17

06/28/02 AMEND: 6508

06/10/02 AMEND: 90700, 90701, 90702, 90703,
90704, 90705 & to the tables in Section
90705

05/16/02 AMEND: 6508
 05/02/02 ADOPT: 2641.5, 2641.10, 2641.15,
 2641.20, 2641.25, 2641.30, 2641.35,
 2641.45, 2641.50, 2641.55, 2641.60,
 2641.65, 2641.70, 2641.75, 641.77
 2641.80, 2641.85, 2641.90, 2643.5,
 2643.10, 2643.15, 2643.20.
 04/22/02 AMEND: 70500, 70600
 04/11/02 AMEND: 58420
 04/10/02 ADOPT: 54327.2 AMEND: 54302,
 54327, 54327.1, 56002, 56026,
 56093&58651
 03/27/02 AMEND: 57310, 57332, 57530
 03/12/02 ADOPT: 33001, 33002, 33003, 33004,
 33005, 33006, 33007, 33008, 33009,
 33010, 33011,33012, 33013, 33014,
 33015, 33025 AMEND: 33020, 33030,
 33040 REPEAL: 3001, 33010

Title 18

07/02/02 ADOPT: 1533.2
 06/11/02 AMEND: 21 REPEAL: 23, 24, 25, 26
 06/11/02 ADOPT: 255, 263, 264, 265 AMEND:
 252, 254, 261, 304 REPEAL: 253, 256,
 262
 06/11/02 ADOPT: 1123, 1124, 1161, 1178, 1435,
 1436 AMEND: 1101, 1105, 1120, 1132,
 1134, 1420, 1422, 1430 REPEAL: 1103,
 1104, 1106, 1107, 1108, 1114, 1115, 1116,
 1117, 1118, 1119, 1121, 1131, 1133, 1151,
 1152, 1153, 1154, 1155, 1171, 1172,
 1173, 1174, 1175, 1176
 06/07/02 ADOPT: 1525.7
 06/07/02 AMEND: 1533.1
 06/07/02 ADOPT: 1533
 06/06/02 ADOPT: 1507
 06/05/02 AMEND: 1111, 1122, 1137, 1177, 1413,
 1470; section 1470 withdrawn from the
 instant filing.
 06/04/02 AMEND: 135
 05/29/02 AMEND: 23101.5
 05/20/02 ADOPT: 138
 05/16/02 ADOPT: 139
 05/15/02 AMEND: 1699
 05/14/02 AMEND: 905
 05/14/02 AMEND: 1603
 05/13/02 ADOPT: 1434
 05/13/02 ADOPT: 4011 AMEND: 4061
 04/17/02 ADOPT: 305.3
 04/16/02 AMEND: 1525.2
 04/16/02 AMEND: 1532
 04/16/02 AMEND: 1668
 04/03/02 ADOPT: 138
 04/03/02 AMEND: 25110
 04/02/02 AMEND: 25114
 04/02/02 AMEND: 25111-1
 03/19/02 AMEND: 25112

03/13/02 AMEND: 24411
 03/12/02 REPEAL: 25111.1
 03/12/02 REPEAL: 25111
 03/12/02 AMEND: 24344(c)
 03/11/02 AMEND: 25106.5-0, 25106.5
 03/08/02 AMEND: 6001

Title 19

05/22/02 ADOPT: 2000
 05/16/02 REPEAL: 596.15 & 596.16 &Article 12
 thru Article 23 {all cuplicated in the
 code}
 04/02/02 ADOPT: 2575, 2575.1, 2575.2, 2576,
 2576.1, 2577, 2577.1, 2577.2, 2577.3,
 2577.4, 2577.5, 2577.6, 2577.7, 2577.8,
 2578, 2578.1, 2578.2

Title 20

06/03/02 ADOPT: 1342, 1343, 1344 AMEND:
 1302, 1303, 1306, 1307, 1308, 1340,
 1341, 2503, 2505, 2507 REPEAL: 1342,
 1343, 1344, 1349
 03/08/02 ADOPT: 1207, 1212, 1710, 1712, 1714.5,
 1718, 1741, 1748, 1751, 1752, 1755,
 1940, 1945, 2021

Title 22

07/03/02 ADOPT: 66268.31.5 AMEND: 66261.32,
 66261.33, Ch. 11 App. VII, Ch. 11 App.
 VIII, 66268.7, 66268.33, 66268.39.5,
 66268.40 and table entitled "Treatment
 Standards for Hazardous Wastes,
 66268.48, 66268.49, Ch. 18 App. VII.
 06/19/02 ADOPT: 67900.1, 67900.2, 67900.3,
 67900.4, 67900.5, 67900.6, 67900.7,
 67900.8, 67900.9, 67900.10, 67900.11,
 67900.12
 06/10/02 ADOPT: 100178.1 AMEND: 100177,
 100178
 04/30/02 AMEND: 51515(c), 51515(e), 51518(b),
 51521(1), 51527(b)
 04/18/02 AMEND: 4304-12
 04/16/02 AMEND: 12000
 04/16/02 AMEND: 4408, 4409, 4414
 04/11/02 AMEND: 66261.6
 04/04/02 ADOPT: 66270.42.5, 66271.20 AMEND:
 66270.42, 66271.18, 66270.21
 04/04/02 AMEND: 66262.54, 66264.71, 66264.71,
 66265.71, 66265.72, 66270.30, Appendix
 04/04/02 AMEND: 66270.69, 67800.1, 67800.5
 03/26/02 ADOPT: 66273.6, 66273.80, 66273.81,
 66273.82, 66273.83, 66273.84, 66273.85,
 66273.86, 66273.87, 66273.88, 66273.89,
 66273.90 AMEND: 66261.9, 66273.1,
 662173.8, 66273.9
 03/21/02 AMEND: 926-3, 926-4, 926-5
 03/19/02 ADOPT: 110250, 110374, 117016,
 117019, 117021, 117025, 117030,

117036, 117042, 117047, 117049,
117052, 117054, 117064, 117074,
117080, 117083, 117085, 117089, 117091,
117094, 117200, 117300, 117301,
117302, 117303, 117400, 117401,
117402, 117403, 117404,

03/07/02 ADOPT: 67900.1, 67900.2, 67900.3,
67900.4, 67900.5, 67900.6, 67900.7,
67900.8, 67900.9, 67900.10, 67900.11,
67900.12

03/06/02 ADOPT: 64860

Title 22, MPP

06/26/02 ADOPT: 89202, 89261, 89319, 89323,
89370, 89372, 89374, 89376, 89388,
89400, 89405 AMEND: 87000, 87001,
87005, 87006, 87007, 87009, 97010,
97010.1, 87010.2, 87017, 87018, 87019,
87019.1, 87019.2, 87020, 87021, 87024,
87026, 87027, 87028, 87029, 87031, 8

05/29/02 ADOPT: Title 22 section 119184 RE-
PEAL: MPP section 12-225.3

05/02/02 ADOPT: 110411, 110625, 111110,
111120, 111210, 111220, 111230 RE-
PEAL: MPP 12-000, 12-003, and Appen-
dix I

04/08/02 ADOPT: 85081, 87593 AMEND: 85001,
87101

03/25/02 ADOPT: 110385, 110449, 110554,
118020, 118203 REPEAL: 12-301.1, 12-
301.2, 12-301.3, 12-302.1, 12-302.2, 12-
302.3, 12-302.4, 12-302.5

Title 23

06/07/02 ADOPT: 510, 511, 512, 513, 514, 515,
516, 517

04/17/02 AMEND: Article 6, section 645

04/03/02 AMEND: 2712(e)

04/03/02 AMEND: 3954

Title 25

04/26/02 AMEND: 7060, 7062.1, 7078.2, 7078.4,
7078.5

Title 27

05/09/02 AMEND: 22200, 22228, 22233, 22248,
Form CIWMB 106 (08/2001)

Title 28

07/08/02 REPEAL: 1300.75.4.2, 1300.75.4.4

04/24/02 ADOPT: 1300.41.8

Title MPP

07/03/02 ADOPT: 69-209, 69-210 AMEND: 69-
201, 69-202, 69-203, 69-204, 69-205,
69-206, 69-207, 69-208, 69-211, 69-212,
69-213, 69-214, 69-215, 69-216, 69-217,
69-301, 69-302, 69-303, 69-304, 69-205,
69-306 REPEAL: 69-210, 69-221

06/28/02 ADOPT: 40-107.141, 40-107.142, 40-
107.143, 40-107.144, 40-107.15, 40-
107.151, 40-107.152, 42-302.114, 42-
302.114(a)-(c), 42-302.21(h)(1), 42-
302.3, 44-133.8, 82-833 AMEND: 40-
107.14, 40-107.16, 40-107.17 40-107.18,
40-107.19, 42-301.2, 44-133.51, 82-8

06/25/02 AMEND: 31-001, 31-002, 31-075, 31-
401, 31-405, 31-410, 31-420, 31-440,
31-445

05/09/02 ADOPT: 44-302 AMEND: 25-301, 25-
302, 25-303, 25-304, 25-305, 25-306,
25-310.3, 25-330.9, 25-506, 44-304, 44-
305, 44-325, 44-327, 80-310

04/26/02 ADOPT: 16-001, 16-003, 16-005, 16-
010, 16-015, 16-105, 16-120, 16-130,
16-201, 16-215, 16-301, 16-310, 16-315,
16-320, 16-325, 16-401, 16-410, 16-501,
16-505, 16-510, 16-515, 16-517, 16-520,
16-601, 16-610, 16-701, 16-750, 16-801
AMEND: 20-300, 44-302,

03/06/02 AMEND: 63-403

**ADDENDUM TO
2002 RULEMAKING CALENDAR**

The Air Resources Board's rulemaking calendar was inadvertently left out of the 2002 Rulemaking Calendar published on June 28, 2002, CRNR 2002, 26Z. The agency's calendar is published here in this edition.



ADDENDUM TO
2002 RULEMAKING CALENDAR

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE A: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED DURING THE YEAR 2002

Subject: Fuel Delivery Tanker Truck Regulation		CCR Title & Sections Affected: title 13, CCR, §§ 1965, 2036, 2122, 1956		Statutes Being Implemented: §§ 39600, 39601, 43701, 43018, 43101, and 43105 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Mike Tollstrup (916) 322-6026	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 6/13/03
Summary: The proposed regulation establishes lower PM emission standards for new and existing fuel delivery tanker trucks					

Subject: Administrative Civil Penalties		CCR Title & Sections Affected: Title 17, CCR, § 60065.1 et seq., Subchapter 1.25, Article 3, and § 60075.1 et seq., Article 4		Statutes Being Implemented: §§ 42410 and 43023, Health and Safety Code	
Responsible Agency Unit: Enforcement Division	Contact Person & Phone Number: Carl Brown (916) 323-8417	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 6/30/03
Summary: The proposed regulations establish procedures for conducting administrative hearings for challenges to administrative civil penalties assessed by the Air Resources Board for violations of law, rules and regulations.					

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Voluntary Accelerated Vehicle Retirement Regulations		CCR Title & Sections Affected: Title 13, CCR § §2601, 2603, 2604, 2606, 2607, 2608, 2609, 2610, and adopt § 2611 and appendices C and D.		Statutes Being Implemented: Authority Cite: §§ 44080 – 44122 Health and Safety Code	
Responsible Agency Unit: EO	Contact Person & Phone Number: Leon G. Vann, Jr. 445-8449 & Chuck Bennett 322-2321	Projected Dates:			
		Notice: 1/4/02	Hearing: 2/21/02	Adoption: 2/21/02	To OAL: 10/21/02

Subject: Outdoor Residential Waste Burning ATCM		CCR Title & Sections Affected: Title 17, CCR § 93113		Statutes Being Implemented: Authority Cite: §§ 39600, 39601, 39659, 39666 Health and Safety Code Reference: §§39020, 39044, 39650 through 39669, 39701, 41700, and 41806 Health and Safety Code	
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Karen Magliano (916) 322-7137	Projected Dates:			
		Notice: 1/4/02	Hearing: 2/21/02	Adoption: 2/21/02	To OAL: 10/21/02

Subject: Consideration of Amendments to the Specifications for Alternative Motor Vehicle Fuels **		CCR Title & Sections Affected: Title 13, CCR, § 2292		Statutes Being Implemented: §§ 39600, 39601, 41712, and 43013 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Gary Yee (916) 327-5986	Projected Dates:			
		Notice: 01/04/02	Hearing: 02/21/02	Adoption: 02/21/02	To OAL: 02/20/03

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: On-Board Diagnostic II Review***		CCR Title & Sections Affected: Title 13, CCR, §§ 1968.1, 1968.2, 1968.5		Statutes Being Implemented: §§ 39515, 39600, 39601, 43006, 43013, 43018, 43104, 44036.2 Health and Safety Code, §§ 27156, 38395 Vehicle Code			
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Mike McCarthy (626) 575-6615	Projected Dates:					
		Notice: 3/8/02	Hearing: 4/25/02	Adoption: 4/25/02	To OAL: 8/1/02		

Subject: Diesel Retrofit Verification Procedure**		CCR Title & Sections Affected: Title 13 adopt new sections		Statutes Being Implemented: N/A			
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Scott Rowland (626) 575-6972	Projected Dates:					
		Notice: 3/29/2002	Hearing: 5/16/02	Adoption: 5/16/02	To OAL: 11/19/02		

Subject: Review of California Ambient Air Quality Standards for Particulate Matter and Sulfates*		CCR Title & Sections Affected: Title 17, CCR, §§ 70100, and 70200		Statutes Being Implemented: §§ 39600, 39601, 39606(a), (b), (1)-(b), (4), and (c) Health and Safety Code			
Responsible Agency Unit: Research Division	Contact Person & Phone Number: Linda Smith, (916) 327-8225	Projected Dates:					
		Notice: 3/29/02	Hearing: 5/16/02	Adoption: 5/16/02	To OAL: 12/31/02		

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Solid Waste Collection Vehicles***		CCR Title & Sections Affected: Title 13, CCR, § 2020		Statutes Being Implemented: §§ 39600 and 39601 Health and Safety Code sections	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Dr. Nancy Steele (626) 350-6598	Projected Dates:			
		Notice: 05/3/02	Hearing: 06/20/02	Adoption: 06/20/02	To OAL: 03/15/03
Subject: Consideration of Amendment to the Phase 3 California Reformulated Gasoline Amendments **		CCR Title & Sections Affected: Title 13, CCR, §§ 1960.1(k), 1956.8(d) 1961(d) and 2260 et seq.		Statutes Being Implemented: §§ 39600, 39601, 41712, 43013, 43018, 43101, and 43105 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Steve Brisby (916) 322-6019	Projected Dates:			
		Notice: 05/03/02	Hearing: 06/20/02	Adoption: 06/20/02	To OAL: 06/19/03
Subject: Consideration of Amendments for Specifications for Engine Lubricating Oil **		CCR Title & Sections Affected: Title 13, CCR, § 2283		Statutes Being Implemented: §§ 39600, 39601, 39665, 39667, 41712, and 43013 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Gary Yee (916) 327-5986	Projected Dates:			
		Notice: 06/07/02	Hearing: 07/25/02	Adoption: 07/25/02	To OAL: 01/27/03

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Heavy Duty Vehicle Harmonization with EPA *		CCR Title & Sections Affected: Title 13, CCR, 1956.8, adopt new sections.		Statutes Being Implemented: §§ 39600, 39601, 43013, 43018 and 43101 Health and Safety Code	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Stephan Lemieux (626) 450-6162 & Paul Hughes (626)-575-6977	Projected Dates:			
		Notice: 06/07/02	Hearing: 07/25/02	Adoption: 07/25/02	To OAL: 02/25/03
Subject: Enhanced Vapor Recovery Technology Review**		CCR Title & Sections Affected: Title 17, CCR, § 94010 et seq. and § 94100 et seq.		Statutes Being Implemented: §§ 39515, 39516, 39605, 39607, 40001, 41511, 41954, 41956.1, 41959, 41960, and 41960.2 Health and Safety Code	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: George Lew (916) 327-0900	Projected Dates:			
		Notice: 08/09/02	Hearing: 09/26/02	Adoption: 09/26/02	To OAL: 04/01/03
Subject: Revisions to Transit Bus Regulations**		CCR Title & Sections Affected: Title 13,CCR, §§ 1965, 2036, 2112, and Incorporated Test Procedures		Statutes Being Implemented: §§ 39600, 39601, 43013, 43018, 43101, and 43105 Health and Safety Code	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Lucina Negrete (916) 327-2938	Projected Dates:			
		Notice: 8/9/02	Hearing: 9/26/02	Adoption: 9/26/02	To OAL: 3/26/03

**CALIFORNIA AIR RESOURCES BOARD
2002 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Amendments to the ATCM for Emissions of Toxic Metals from Non-Ferrous Metal Melting		CCR Title & Sections Affected: Title 17, CCR, §93107		Statutes Being Implemented: §§39669.5 & 39666 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Tony Andreoni (916) 324-6021	Projected Dates:			
		Notice: 8/9/02	Hearing: 9/26/02	Adoption: 9/26/02	To OAL: 3/26/03

Subject: Emissions from Medical Waste Incinerators – ATCM Update		CCR Title & Sections Affected: Title 17, CCR, § 93104		Statutes Being Implemented: §§ 39658, 39666, and 39669.5 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Richard Boyd, (916) 322-8285	Projected Dates:			
		Notice: 8/9/02	Hearing: 9/26/02	Adoption: 9/26/02	To OAL: 3/26/03

Subject: Amendments to the Hot Spots Program		CCR Title & Sections Affected: Title 17, CCR § 93300.5		Statutes Being Implemented: §§44300-44394 Health and Safety Code	
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Mike FitzGibbon (916) 445-6243	Projected Dates:			
		Notice: 8/9/02	Hearing: 9/26/02	Adoption: 9/26/02	To OAL: 5/26/03

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Enhanced Vapor Recovery for Aboveground Tanks**		CCR Title & Sections Affected: Title 17, CCR, § 94010 et seq. and § 94100 et seq.		Statutes Being Implemented: §§ 39515, 39516, 39605, 39607, 40001, 41511, 41954, 41956.1, 41959, 41960, and 41960.2 Health and Safety Code		
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: George Lew (916) 327-0900	Projected Dates:				
		Notice: 9/6/02	Hearing: 10/24/02	Adoption: 10/24/02	To OAL: 05/01/03	
Subject: Hexavalent Chromium Airborne Toxic Control Measure for Chrome Plating and Chromic Acid Anodizing Operations		CCR Title & Sections Affected: Titles 17 and 26, CCR, § 93102 Subchapter 7.5, Chapter 1, Part III		Statutes Being Implemented: § 39666 Health and Safety Code		
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Carla Takemoto (916) 324-8028	Projected Dates:				
		Notice: 9/6/02	Hearing: 10/24/02	Adoption: 10/24/02	To OAL: 3/3/03	
Subject: Area Designations		CCR Title & Sections Affected: Title 17, CCR, §§ 60200-60299		Statutes Being Implemented: §§ 39607, 39608, 40718, and 40925 Health and Safety Code		
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Robert Effa (916) 322-6076	Projected Dates:				
		Notice: 9/27/02	Hearing: 11/14/02	Adoption: 11/14/02	To OAL: 7/14/03	

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Alternative Control Plan (ACP)		CCR Title & Sections Affected: Title 17, CCR, §§ 94540-94555		Statutes Being Implemented: §§ 39600, 39601, and 41712 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Steve Giorgi (916) 322-9148	Projected Dates:			
		Notice: 9/27/02	Hearing: 11/14/02	Adoption: 11/14/02	To OAL: 05/13/03
Subject: Airborne Toxics Control Measure for Formaldehyde from Composite Wood Products		CCR Title & Sections Affected: Title 17 and 26, CCR, § 93107 Subchapter 7.5		Statutes Being Implemented: §§ 39665 and 39666 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Jim Aguila (916) 322-8283	Projected Dates:			
		Notice: 9/27/02	Hearing: 11/14/02	Adoption: 11/14/02	To OAL: 5/30/03
Subject: Heavy Duty Diesel In-Use Compliance Regulation *		CCR Title & Sections Affected: Title 13, CCR, §§ 2111-2140		Statutes Being Implemented: §§ 39600, 39601, 43013, 43018, 43101, 43104, and 43105 Health and Safety Code	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Stephan Lemieux (626) 450-6162	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 6/12/03

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Amendment of Exhaust Emission Regulations for Small Spark-ignition Off-road Engines*		CCR Title & Sections Affected: Title 13, CCR, §§ 2400-2409		Statutes Being Implemented: §§ 39600, 39601, 43013(b), 43018(a) Health and Safety Code	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Jackie Lourenco, (626) 575-6676	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 4/7/03
Subject: Control Measure to Reduce Evaporative and Permeation Emissions from Small Off-Road Engines**		CCR Title & Sections Affected: Title 13, CCR adopt new sections		Statutes Being Implemented: §§ 39600, 39601, 43013, and 43018 Health and Safety Code	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: George Lew (916) 327-0900	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 07/01/03
Subject: Consider Adoption of NOx Cutpoints for Heavy-Duty Diesel Roadside Program (SIP Measure M17)		CCR Title & Sections Affected: Title 13, CCR §§2180-2194		Statutes Being Implemented: §§44011.6 and 43701(a) Health & Safety Code	
Responsible Agency Unit: Mobile Source Operations Division	Contact Person & Phone Number: Don Chernich (916) 322-7620	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 6/10/03

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2001

Subject: Control Measure to Reduce Diesel Particulate Matter Emissions from Transport Refrigeration Units		CCR Title & Sections Affected: Title 13, CCR, §§TBD Title 17, CCR, §§TBD		Statutes Being Implemented: §§39600, 39601, 39618, 39650, 39655, 36958, 39665, 39666, and 43018 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Tony Andreoni (916) 324-6021	Projected Dates:			
		Notice: 10/25/02	Hearing: 12/12/02	Adoption: 12/12/02	To OAL: 6/12/03

*Unlikely, but possible;

**Possible, but not determinable at this time; and

***Major Regulation